

REPLACEMENT SHEET

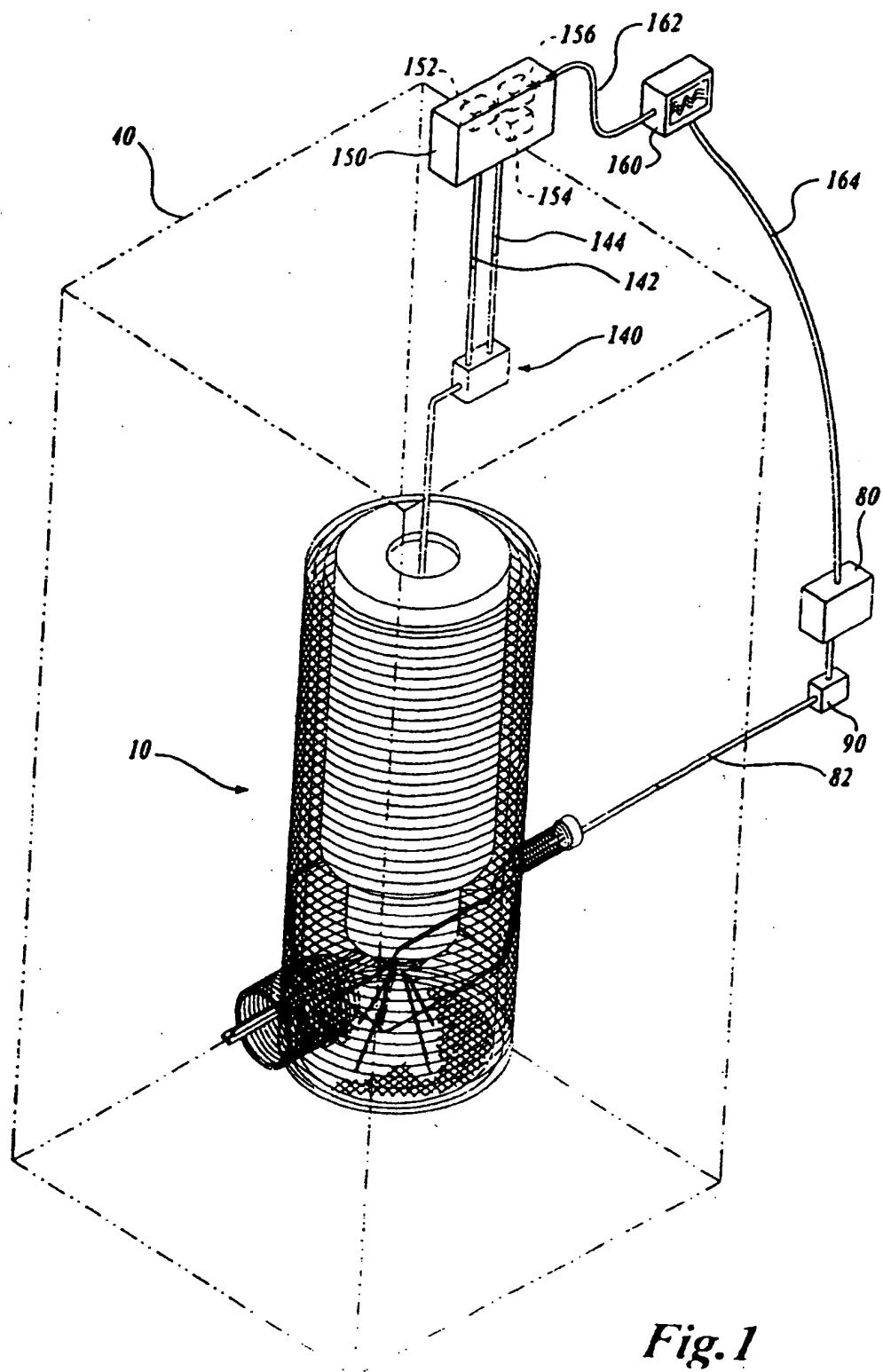


Fig. 1

REPLACEMENT SHEET

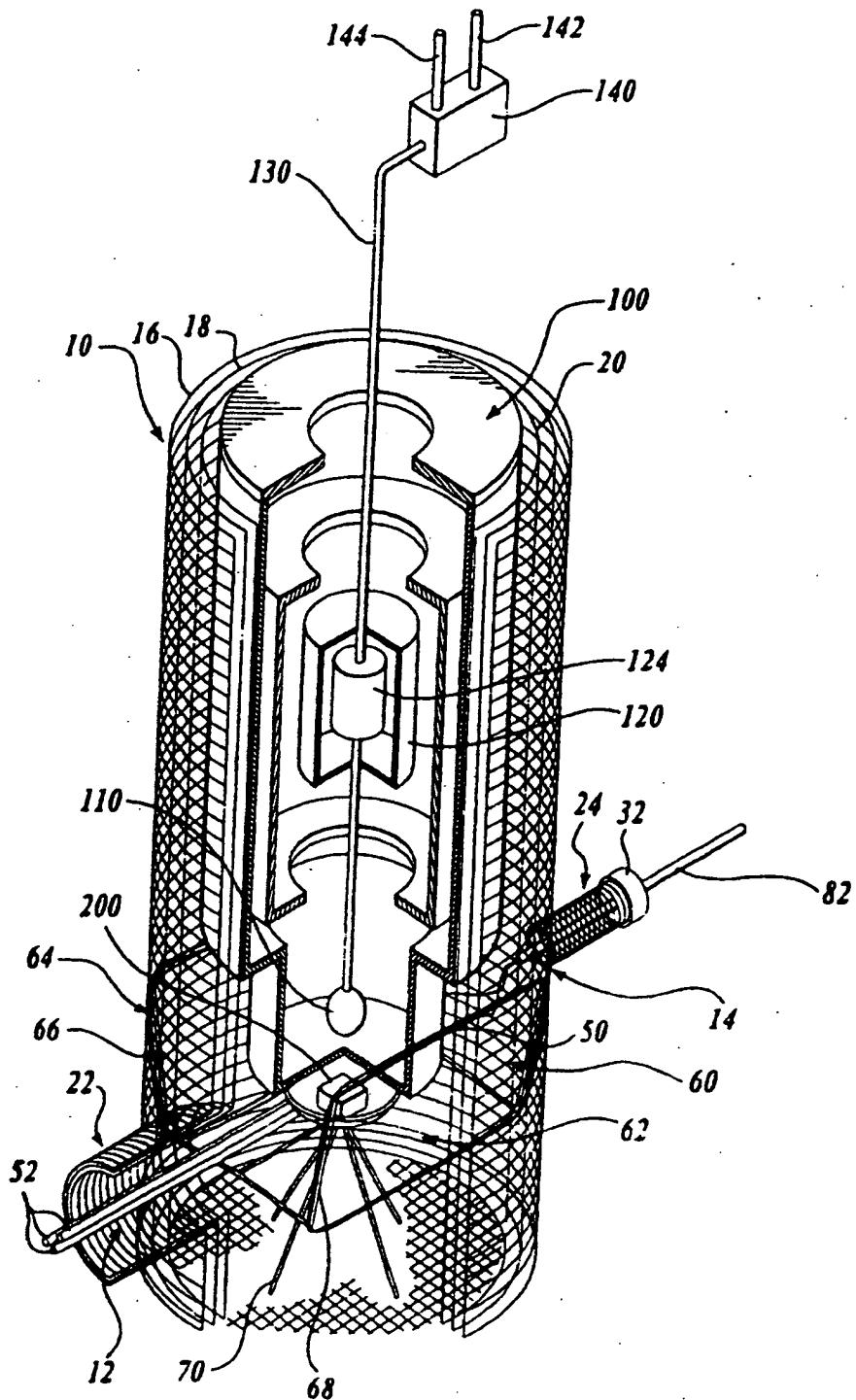


Fig.2

REPLACEMENT SHEET

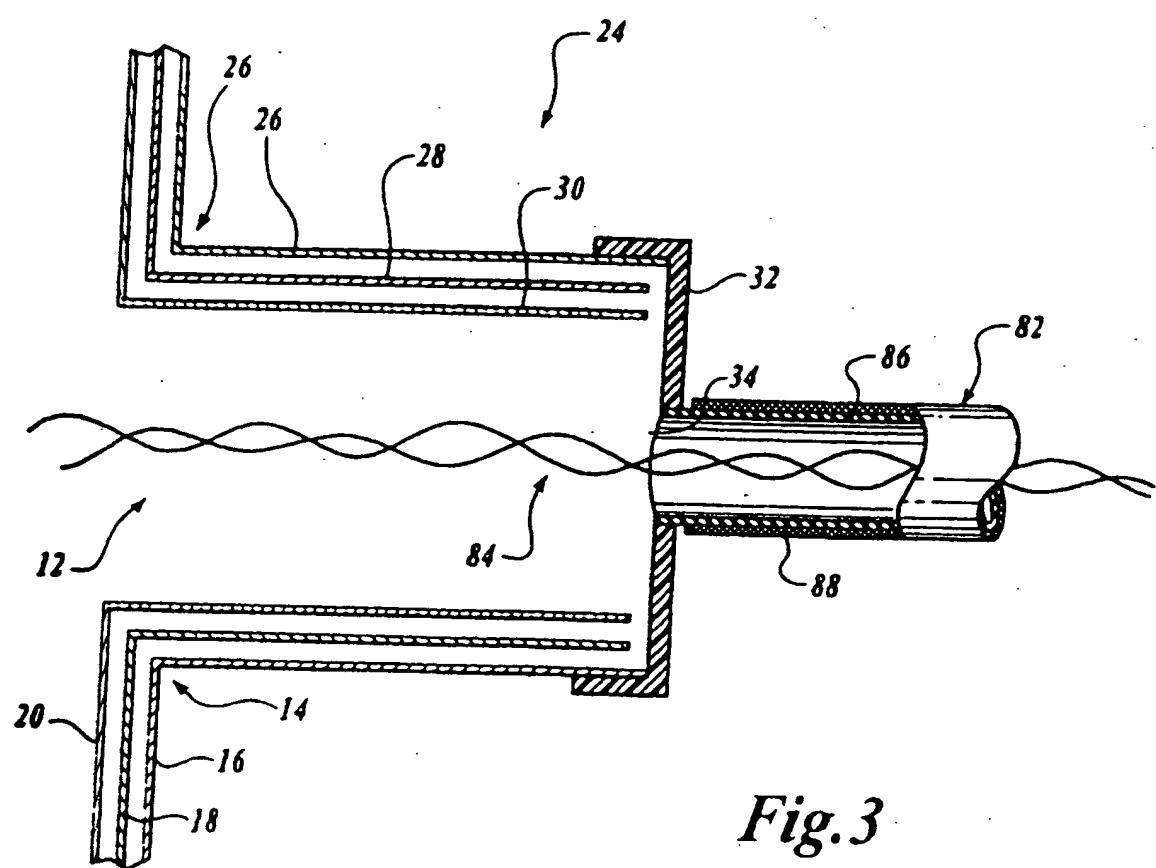


Fig. 3

REPLACEMENT SHEET

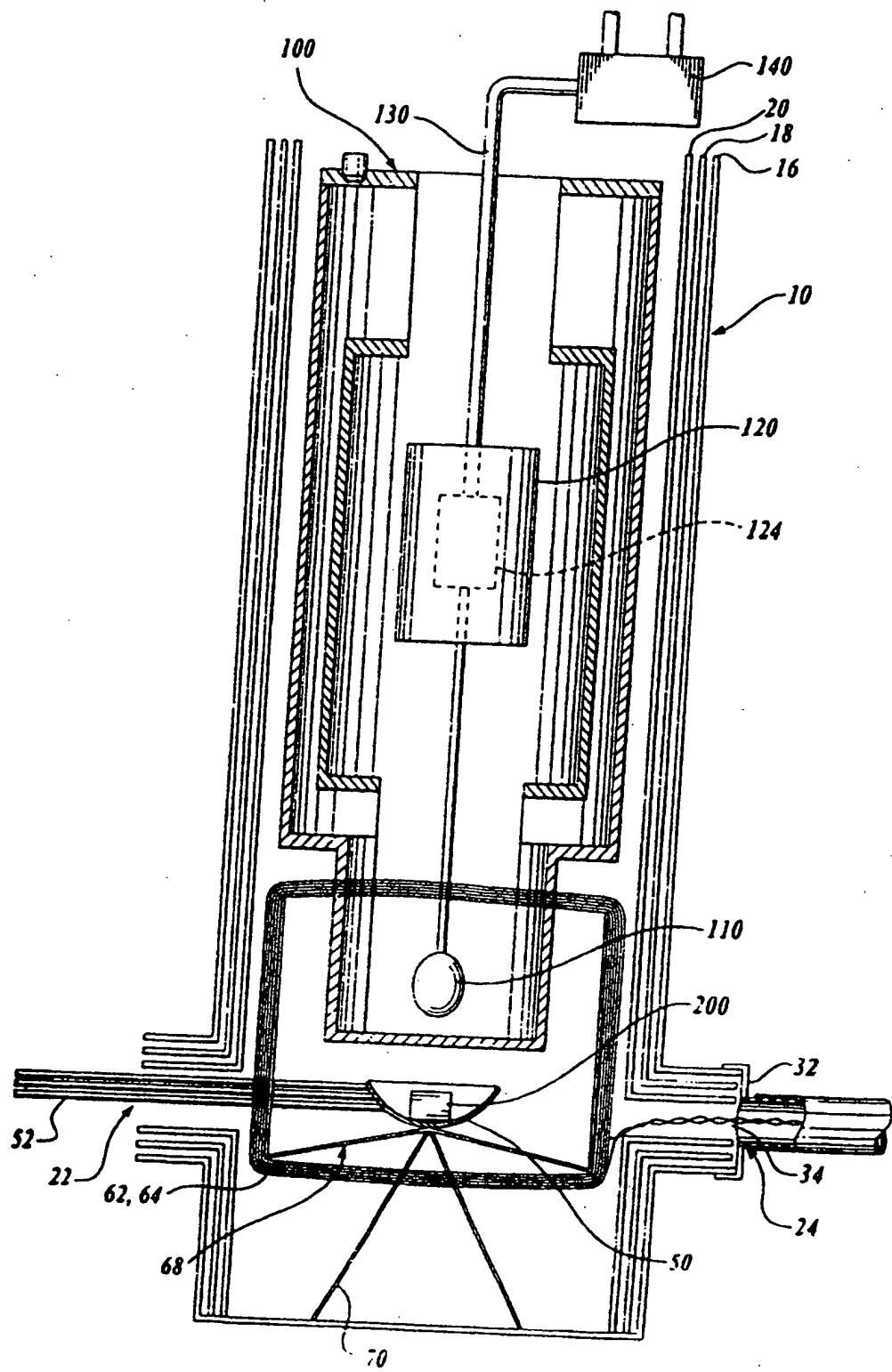


Fig. 4

REPLACEMENT SHEET

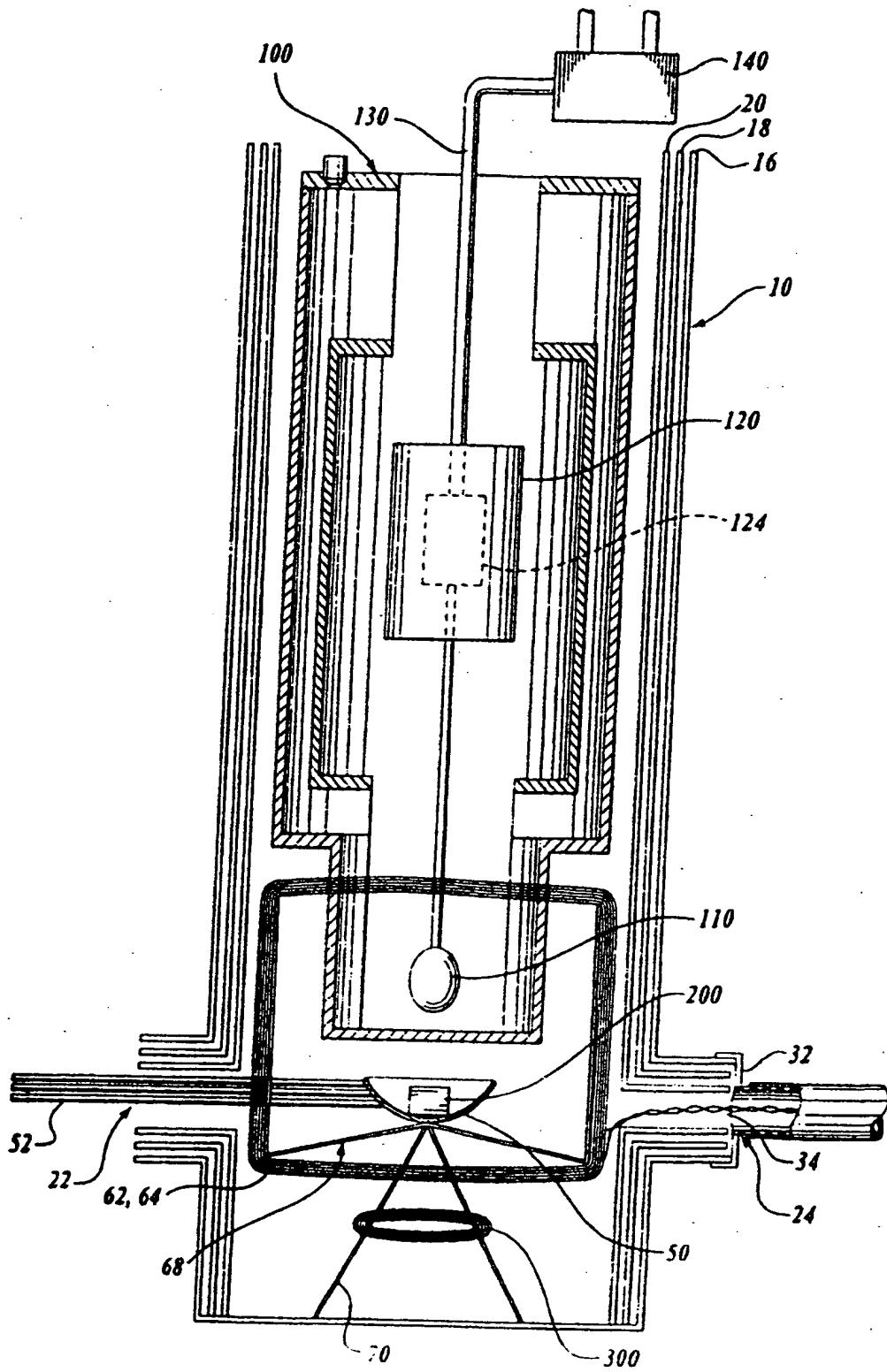
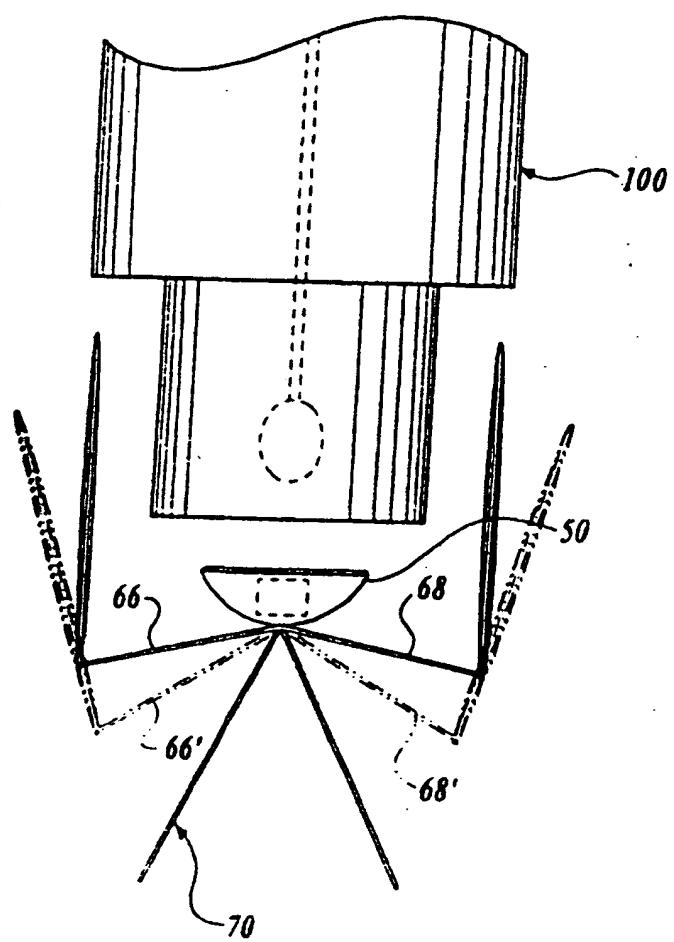


Fig. 5

REPLACEMENT SHEET

Fig.6



REPLACEMENT SHEET

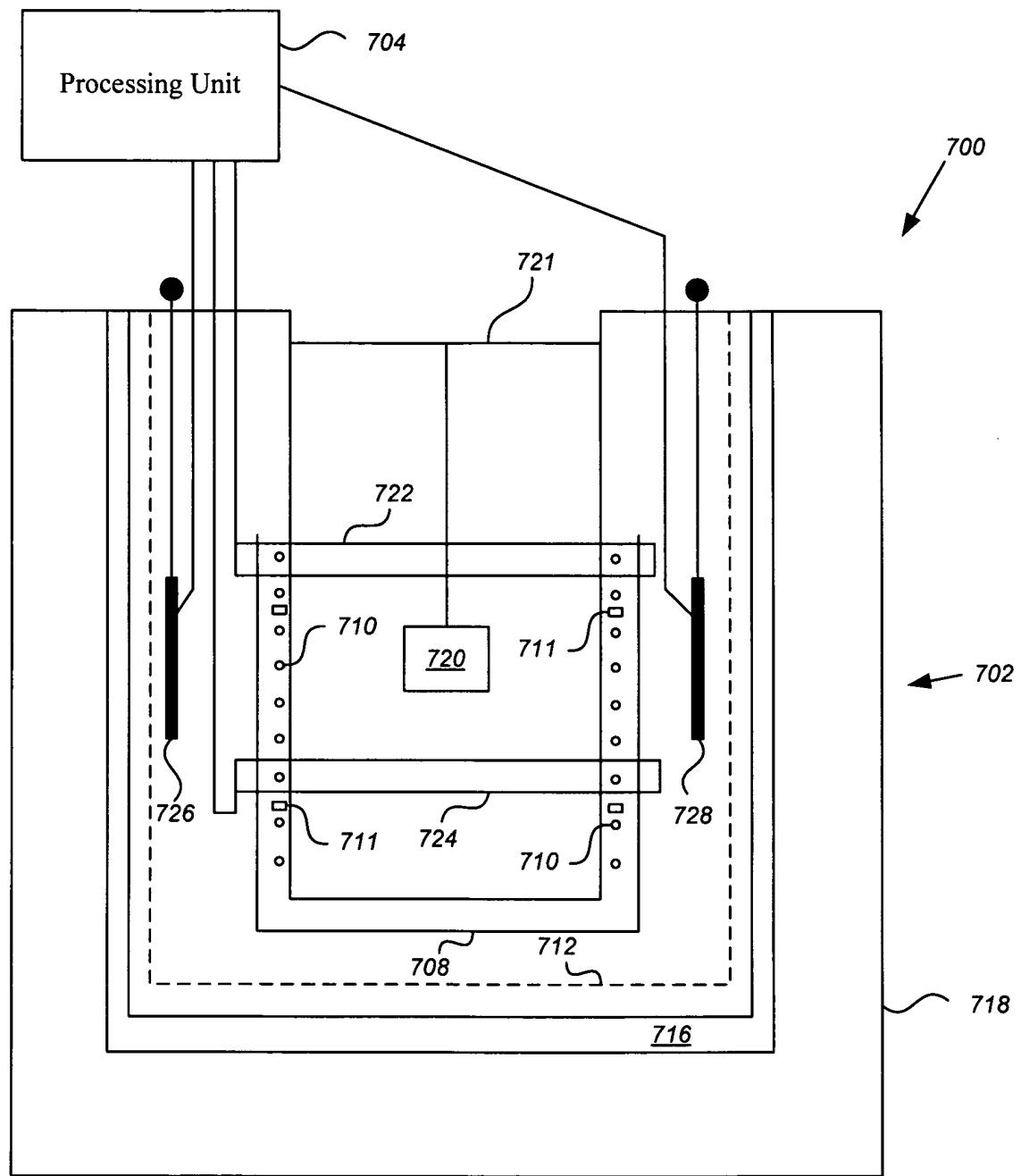


FIG. 7

REPLACEMENT SHEET

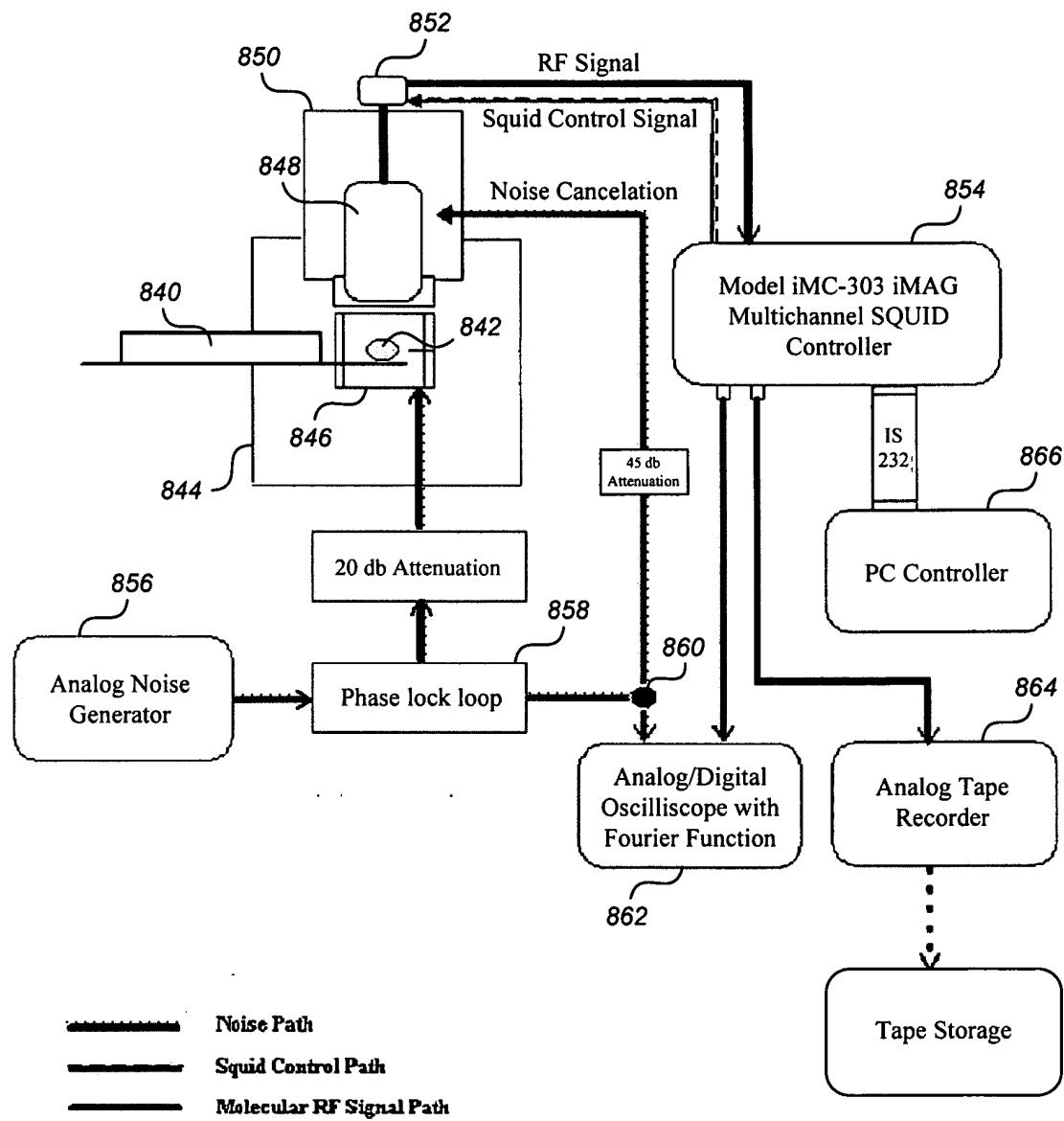


FIG. 8

REPLACEMENT SHEET

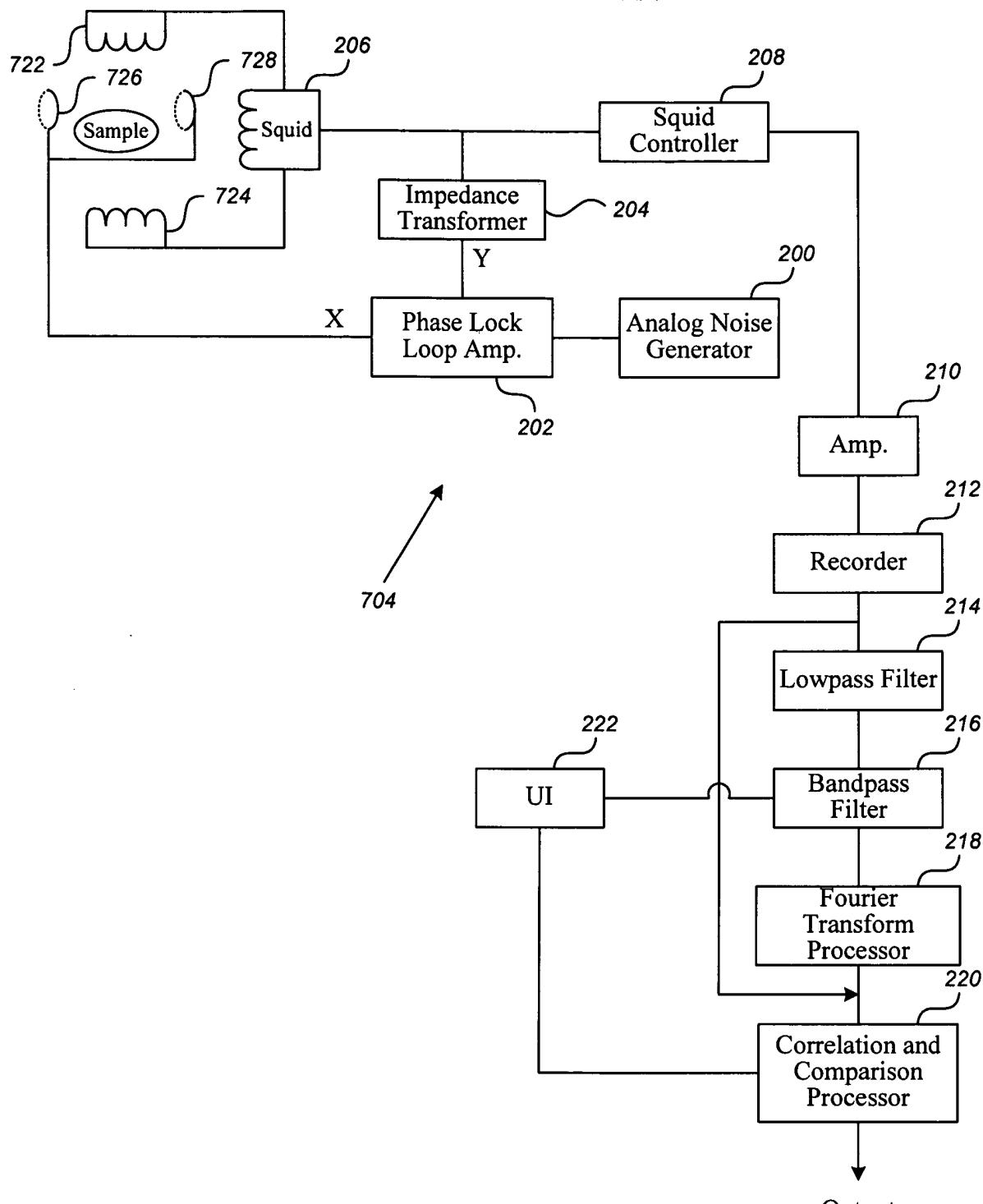


FIG. 9

REPLACEMENT SHEET

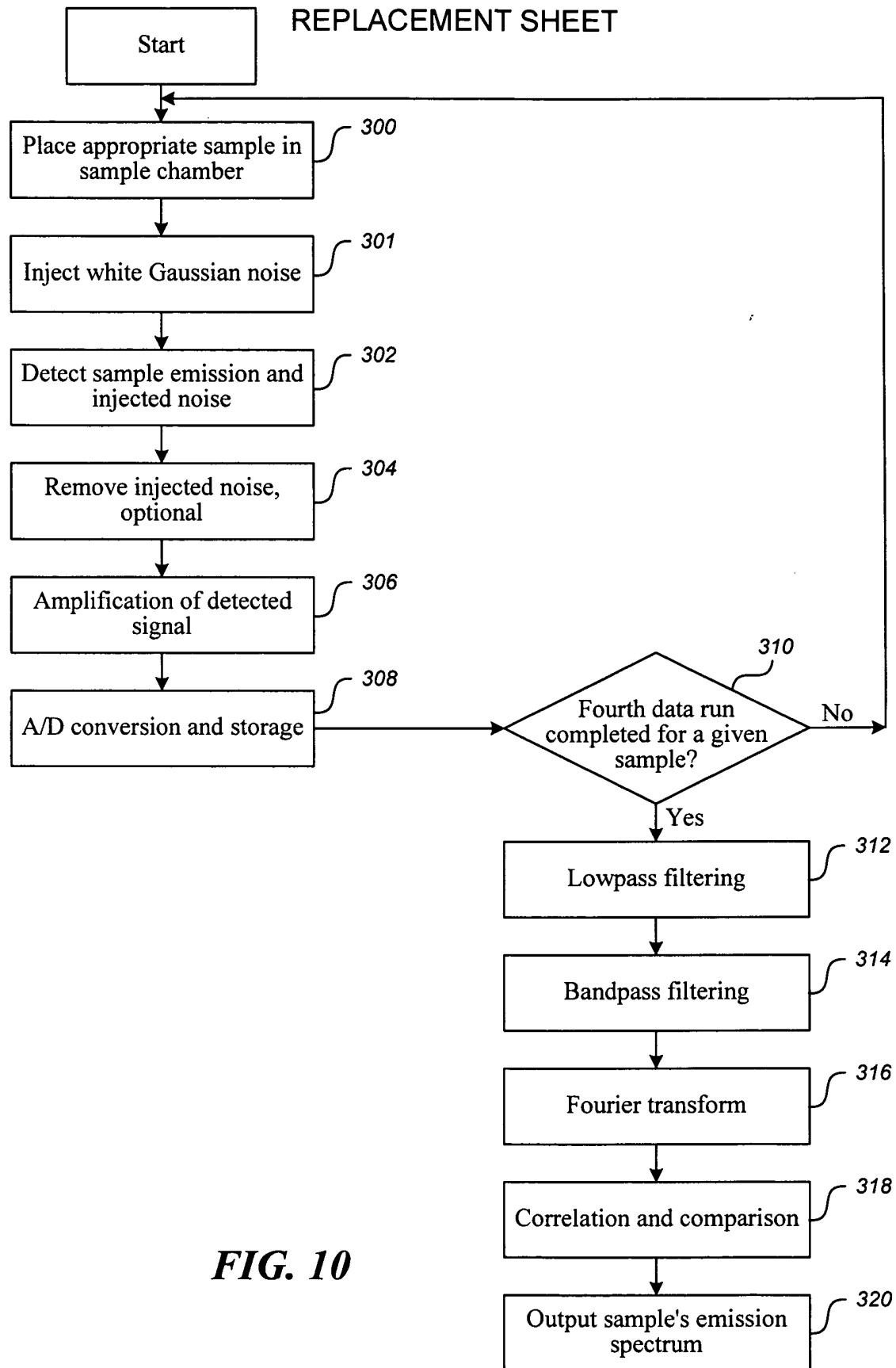


FIG. 10

REPLACEMENT SHEET

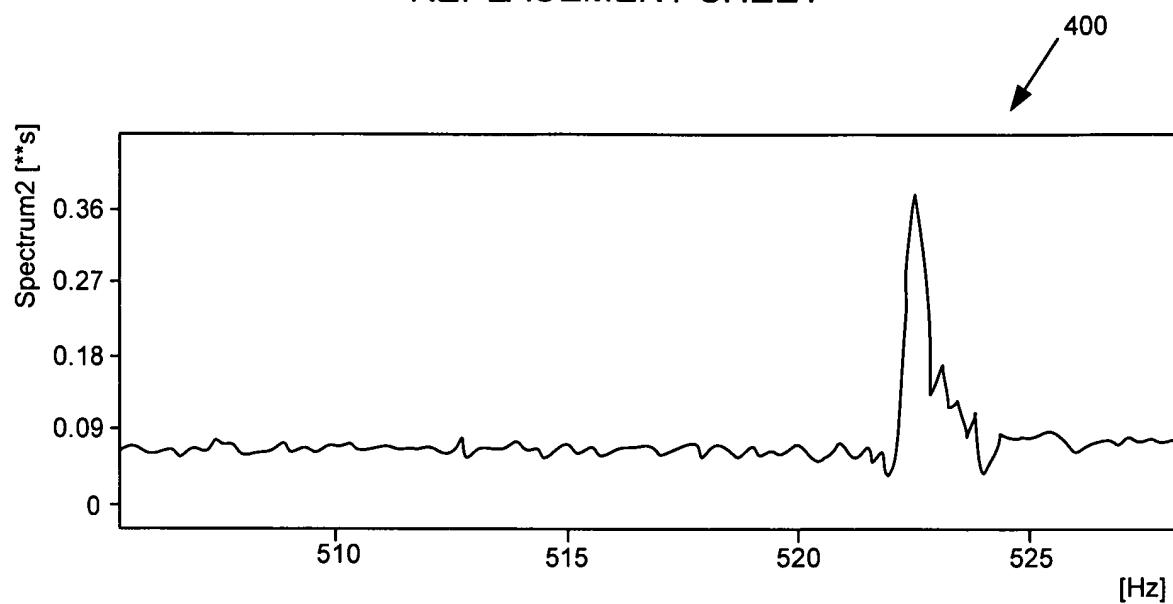


FIG. 11A

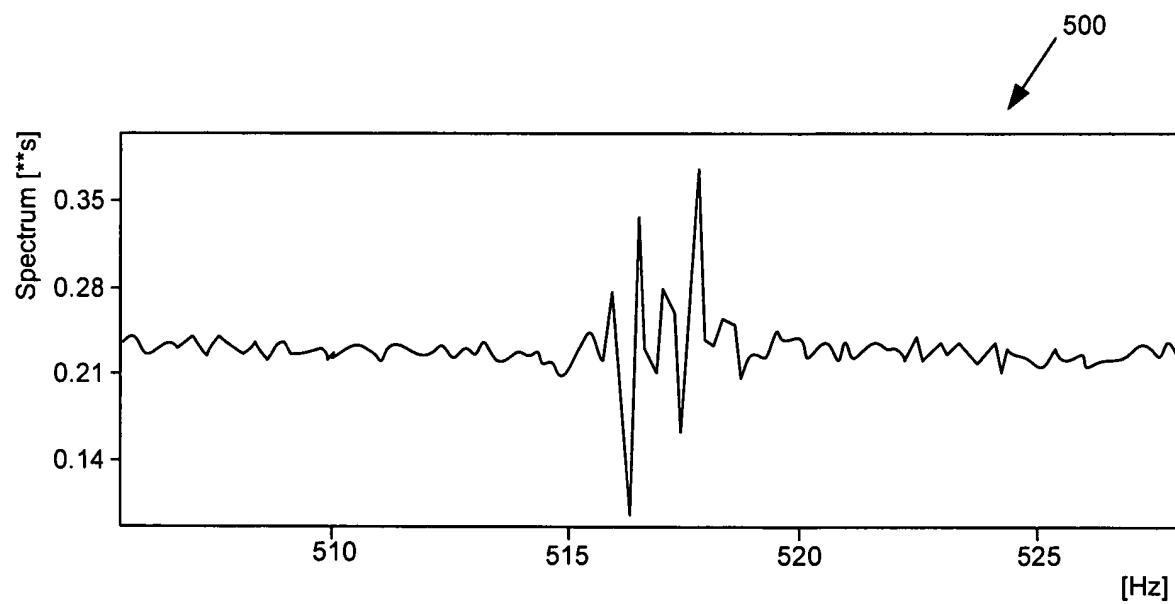


FIG. 11B

REPLACEMENT SHEET

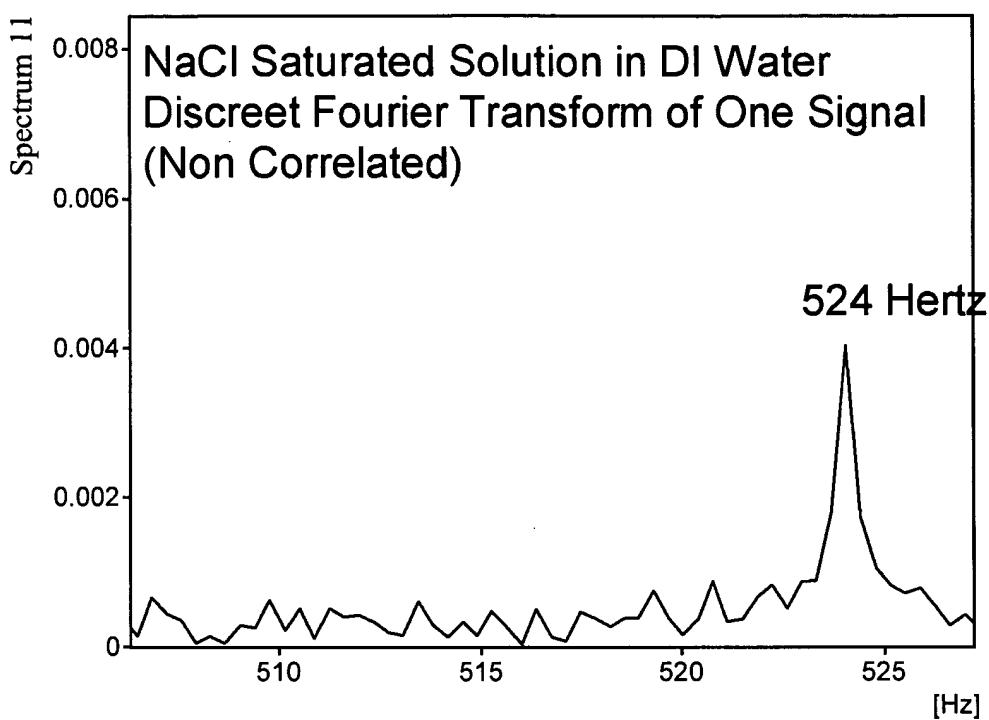


FIG. 12A

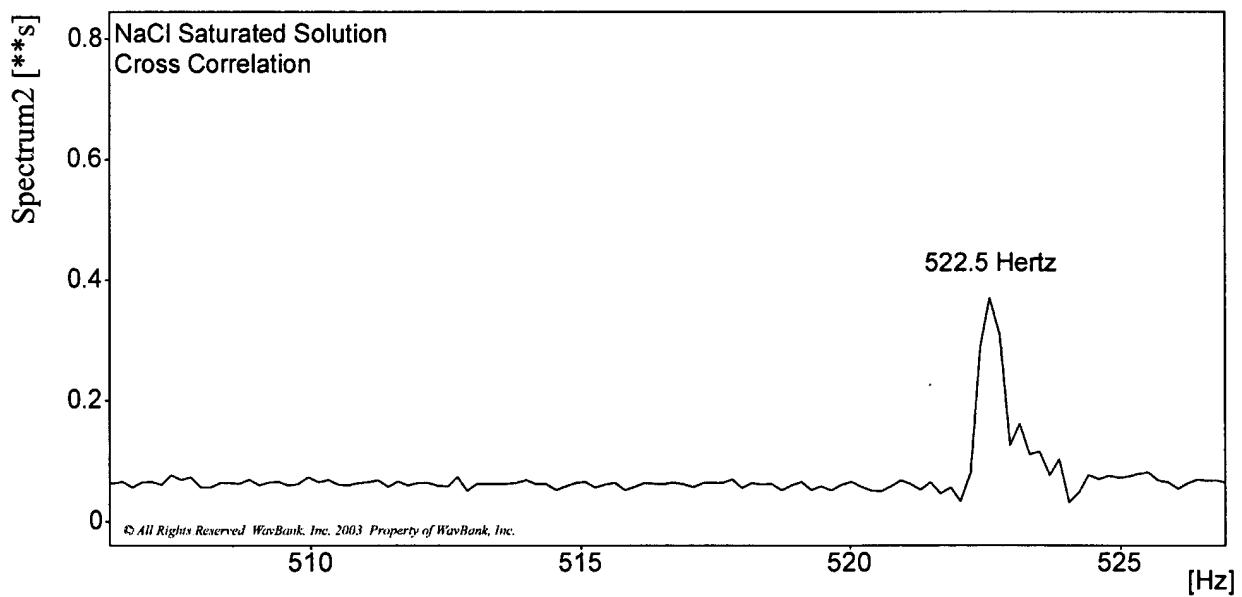


FIG. 12B

REPLACEMENT SHEET

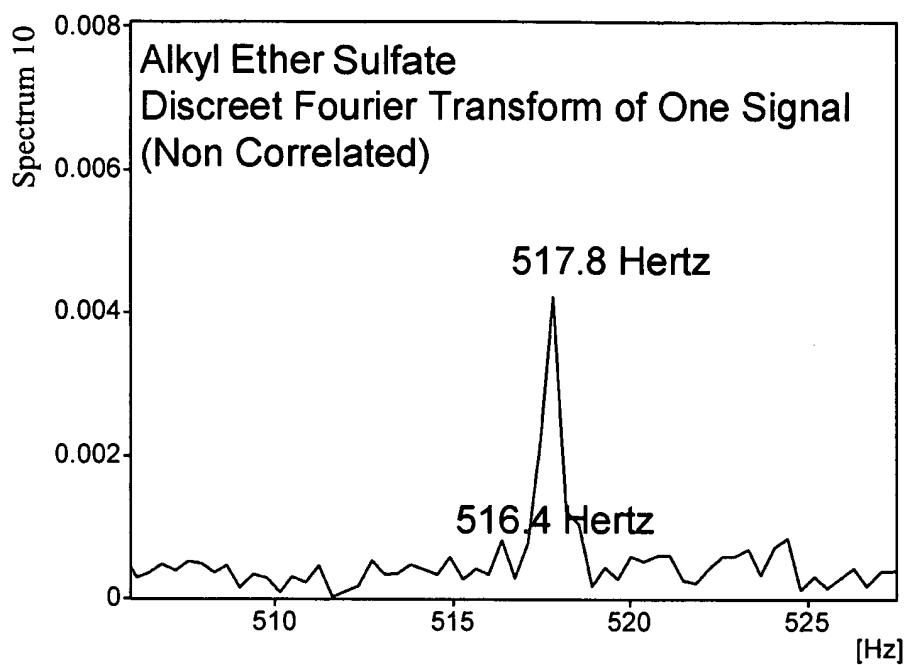


FIG. 13A

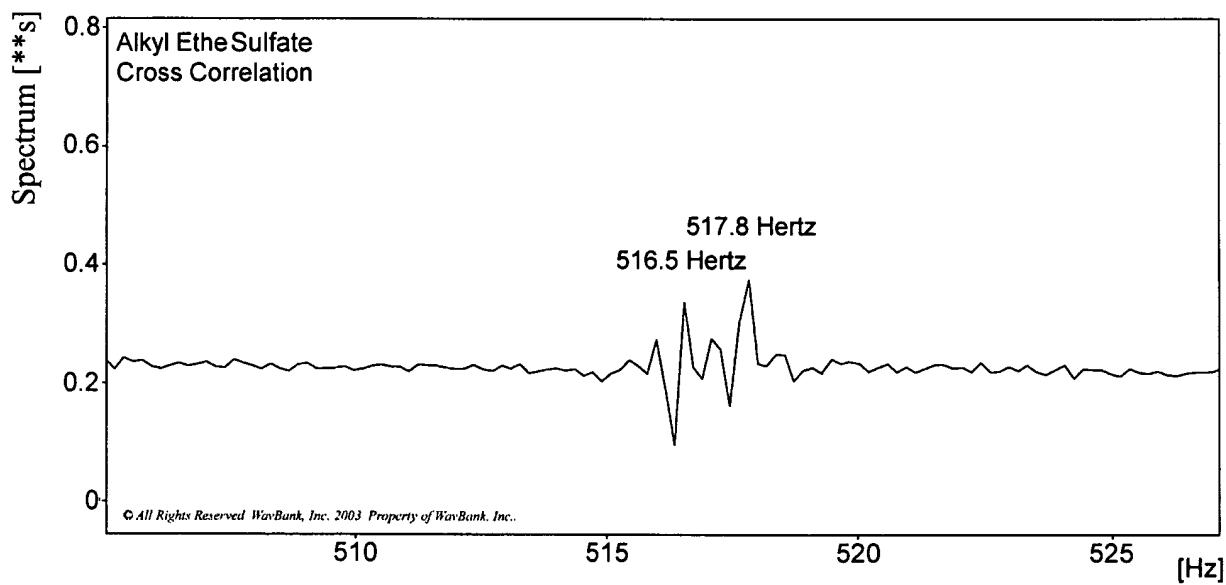


FIG. 13B

REPLACEMENT SHEET

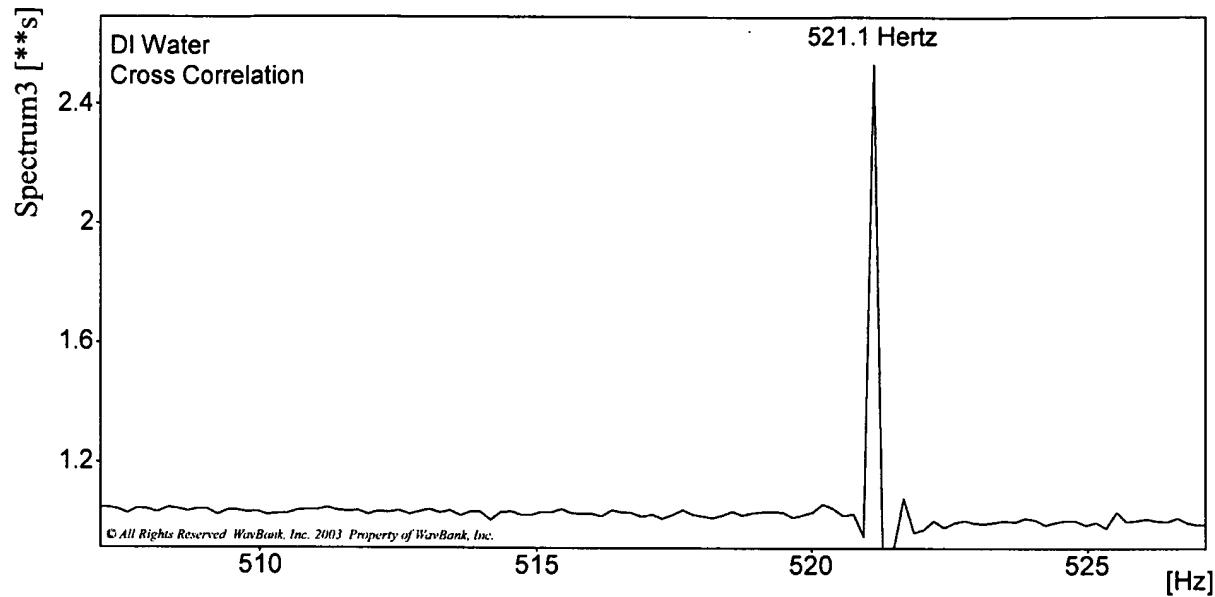


FIG. 14A

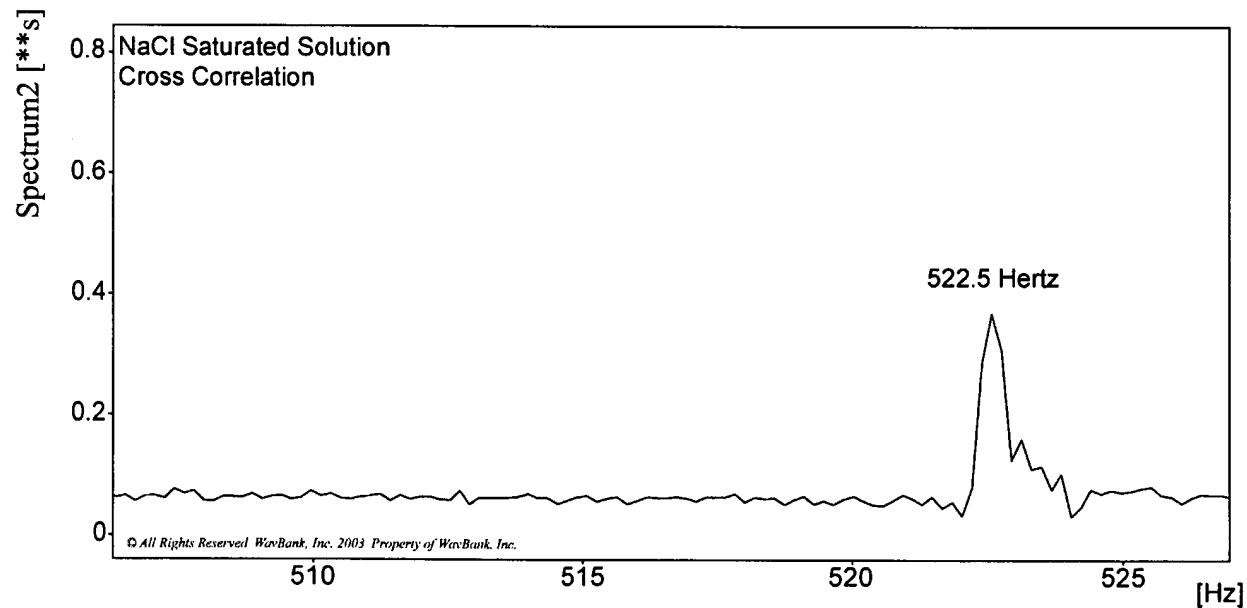


FIG. 14B

REPLACEMENT SHEET

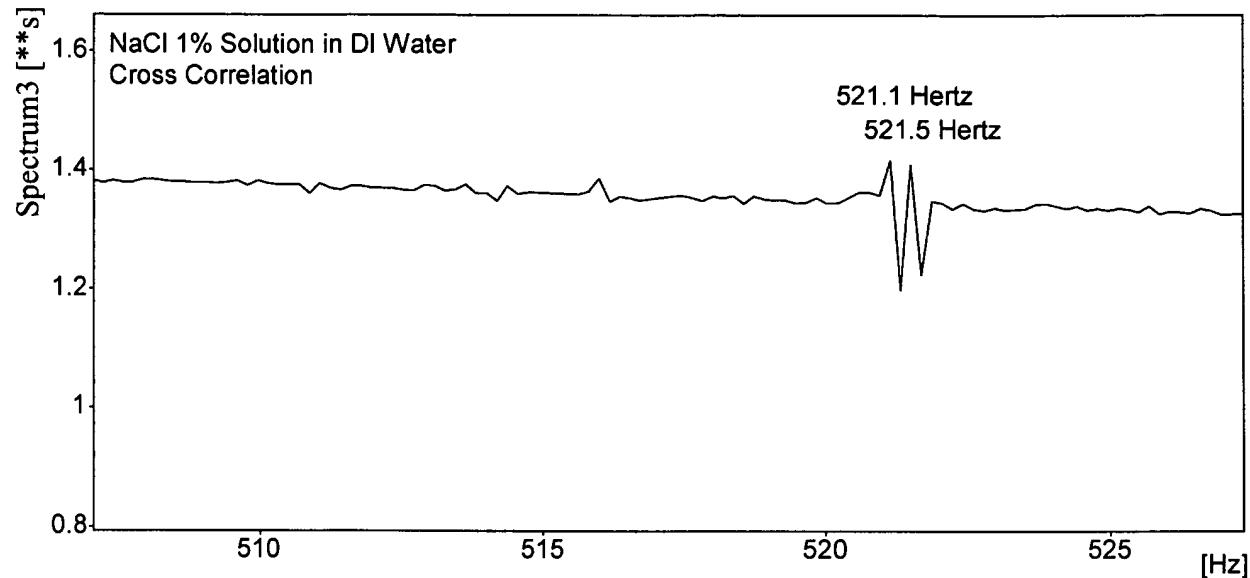


FIG. 14C

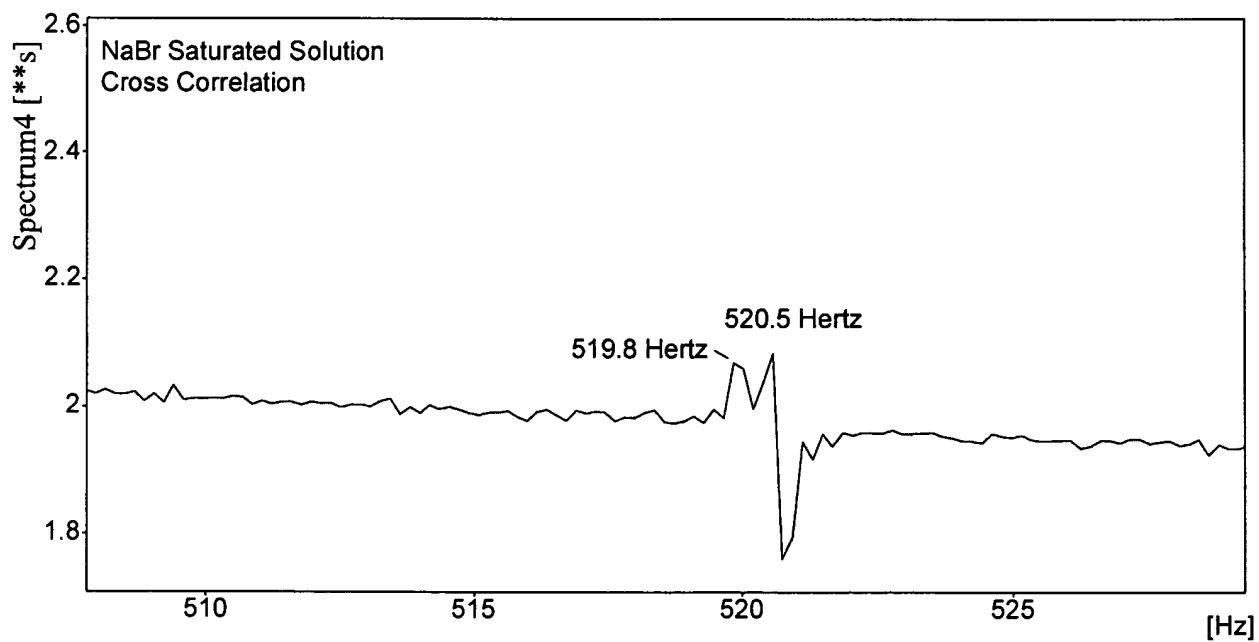


FIG. 14D

REPLACEMENT SHEET

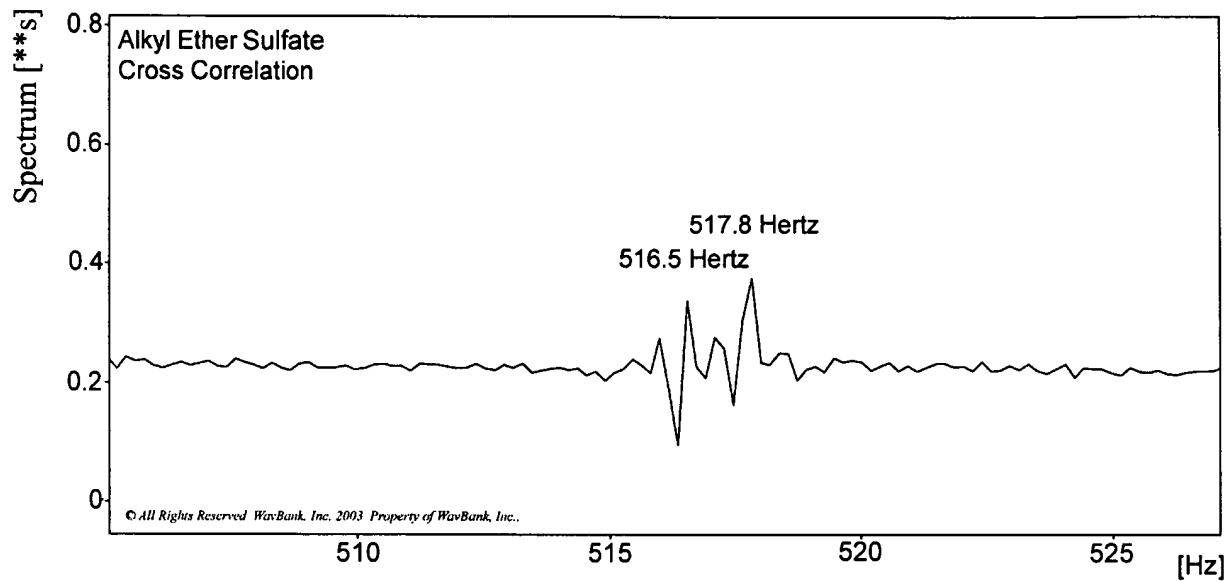


FIG. 14E

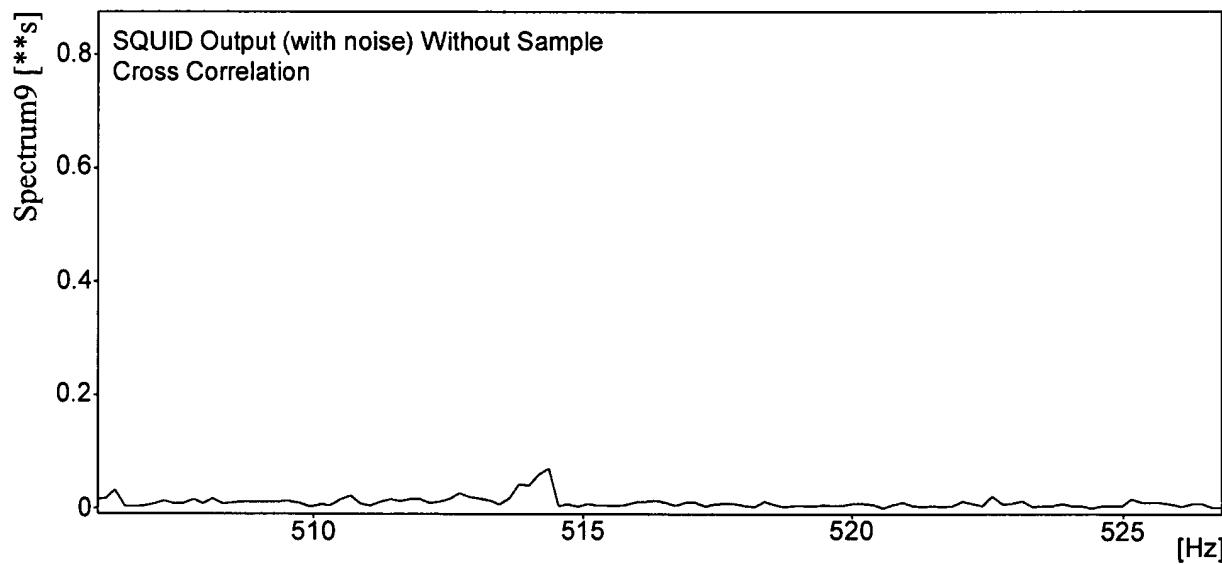


FIG. 14F

REPLACEMENT SHEET

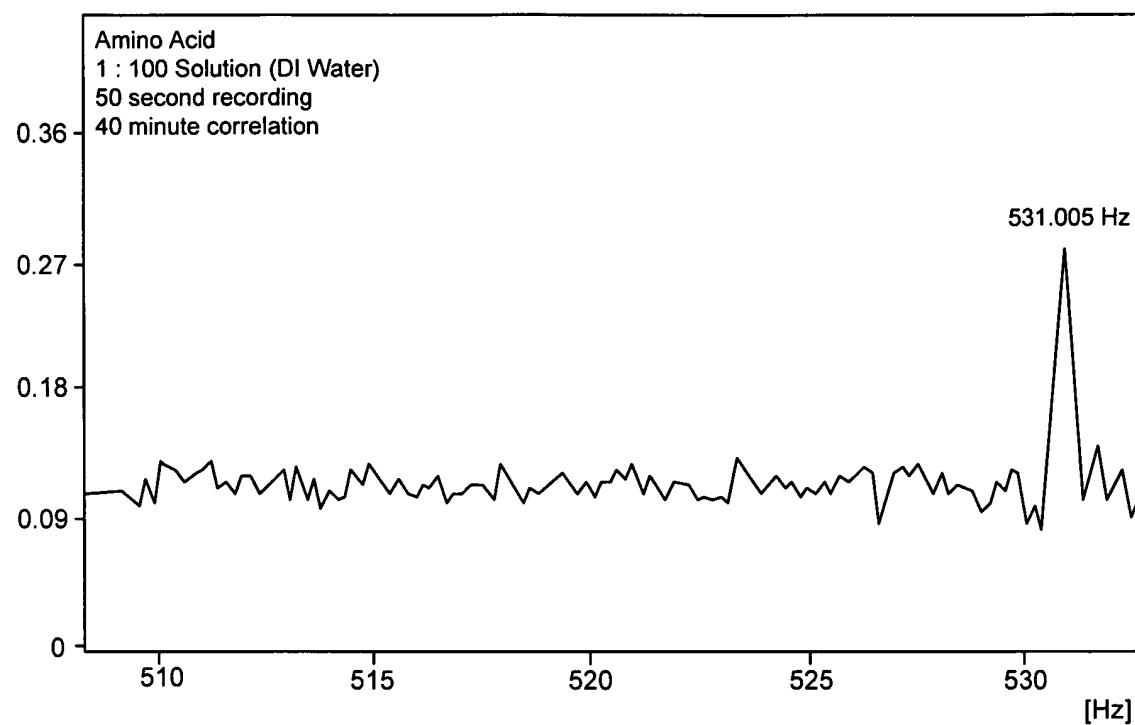


FIG. 15A

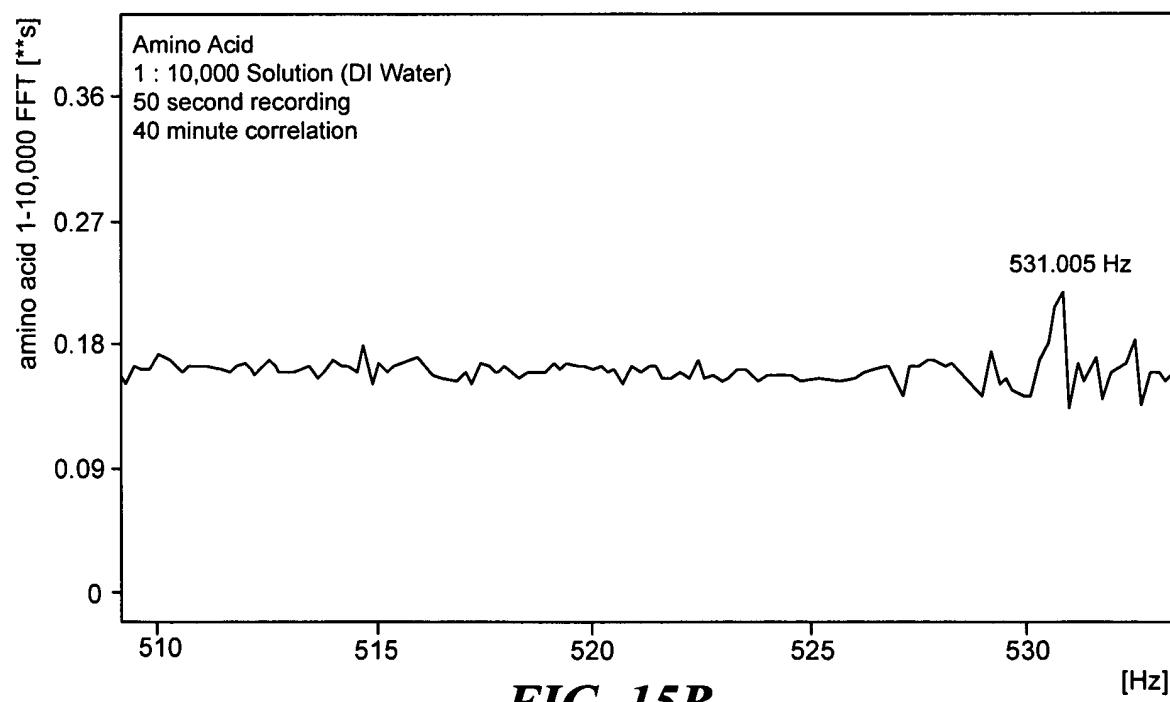


FIG. 15B

REPLACEMENT SHEET

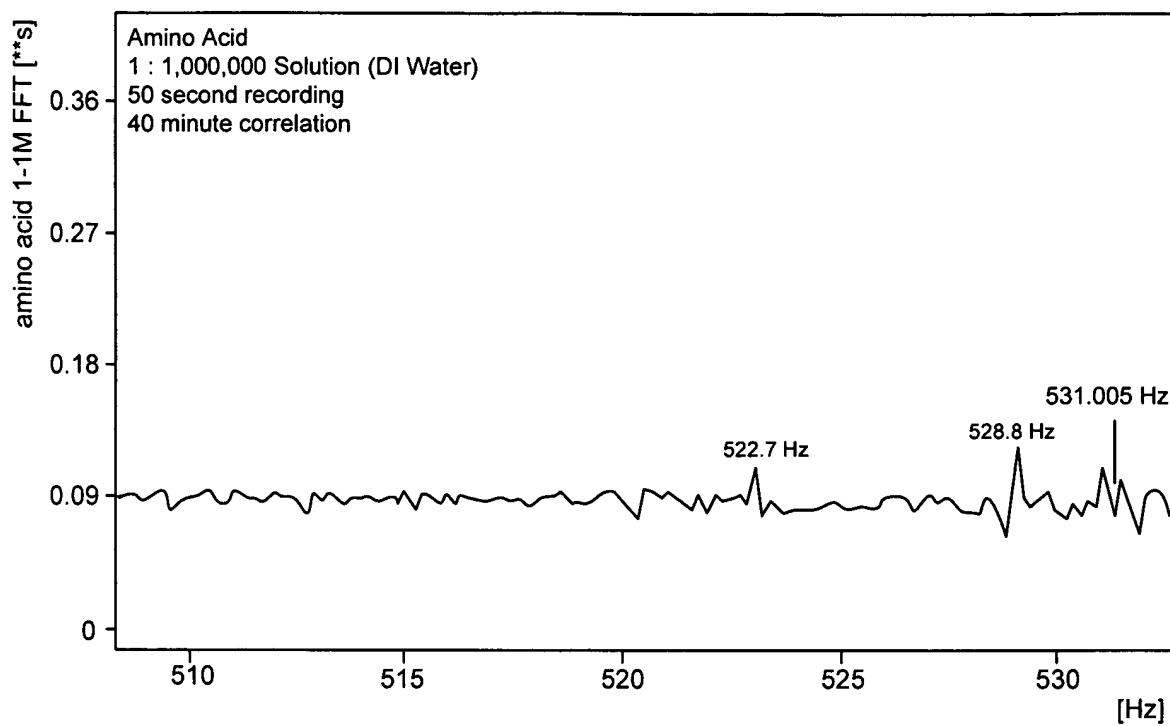


FIG. 15C

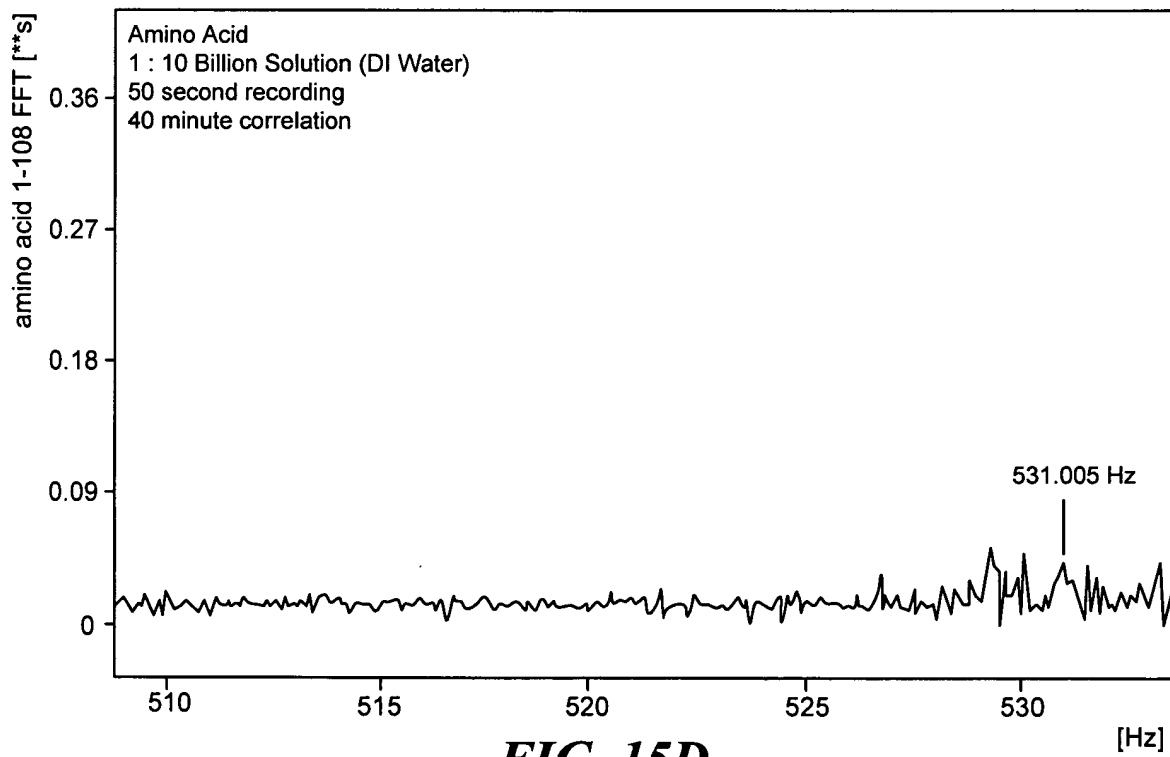


FIG. 15D

REPLACEMENT SHEET

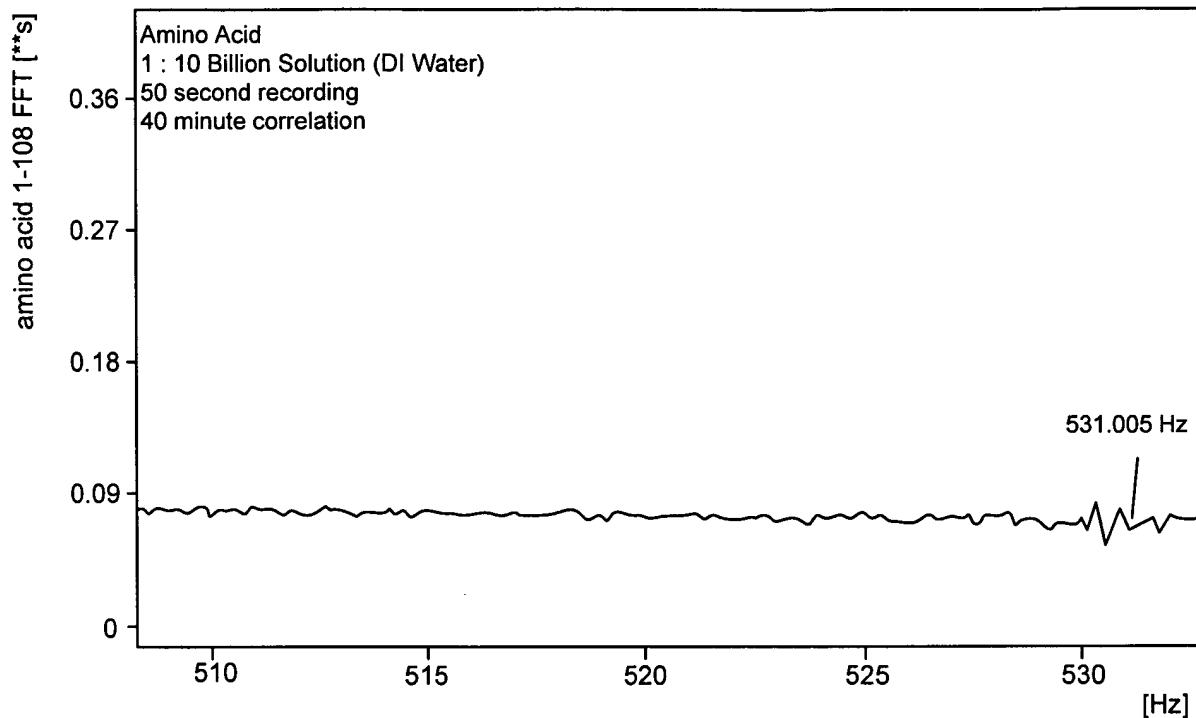


FIG. 15E

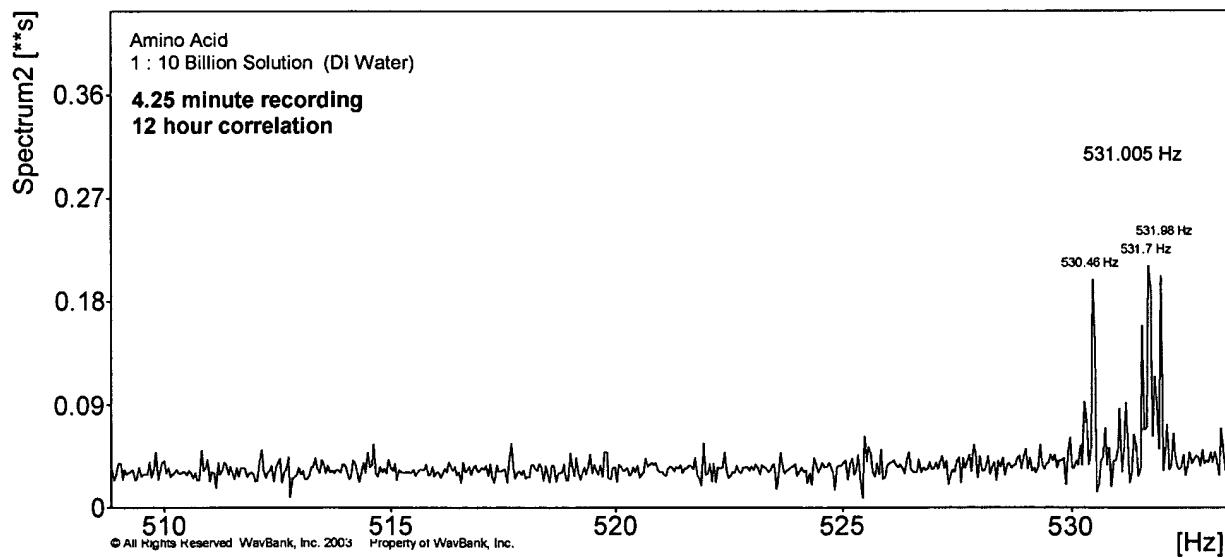


FIG. 15F

REPLACEMENT SHEET

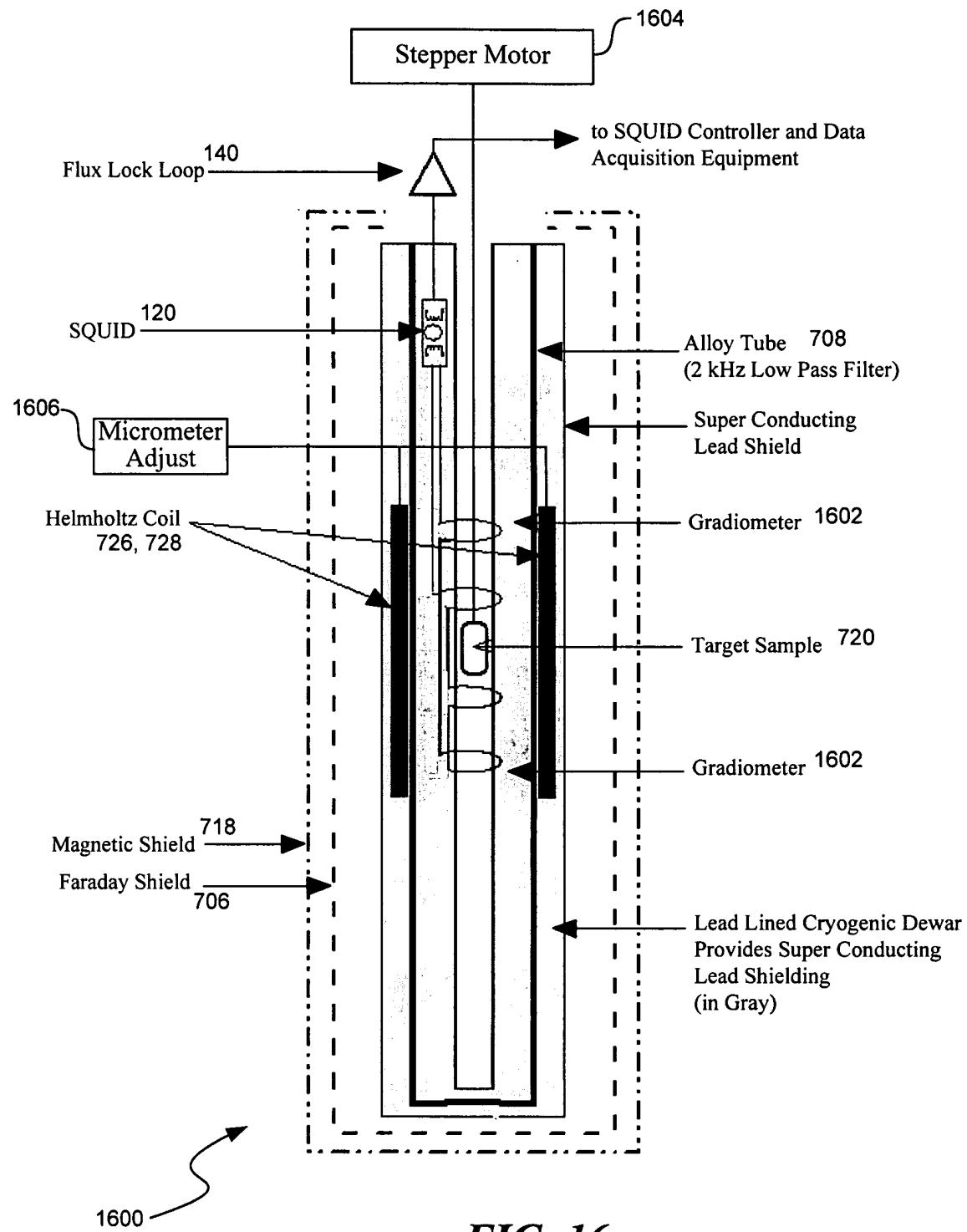


FIG. 16

REPLACEMENT SHEET

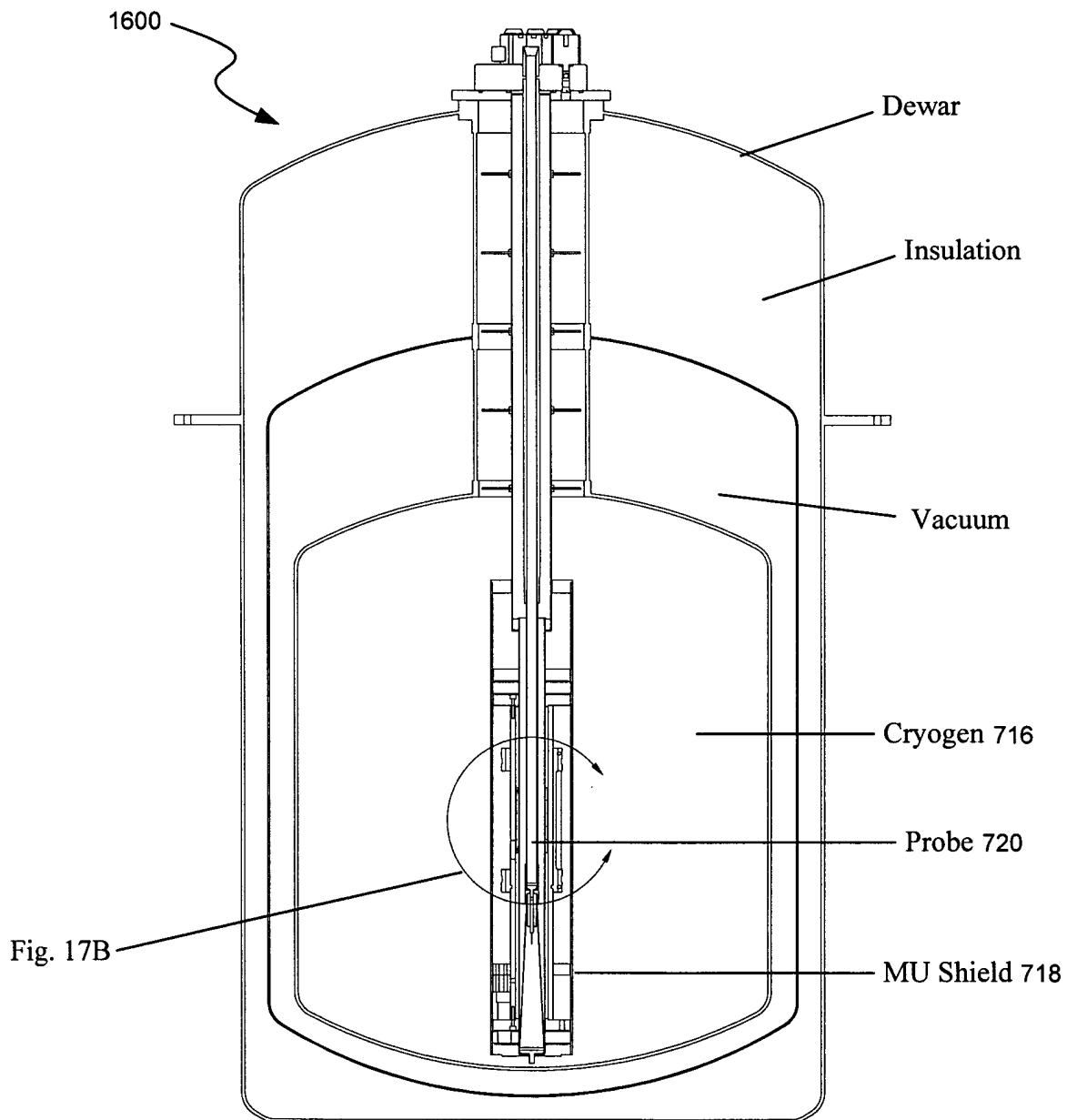


FIG. 17A

REPLACEMENT SHEET

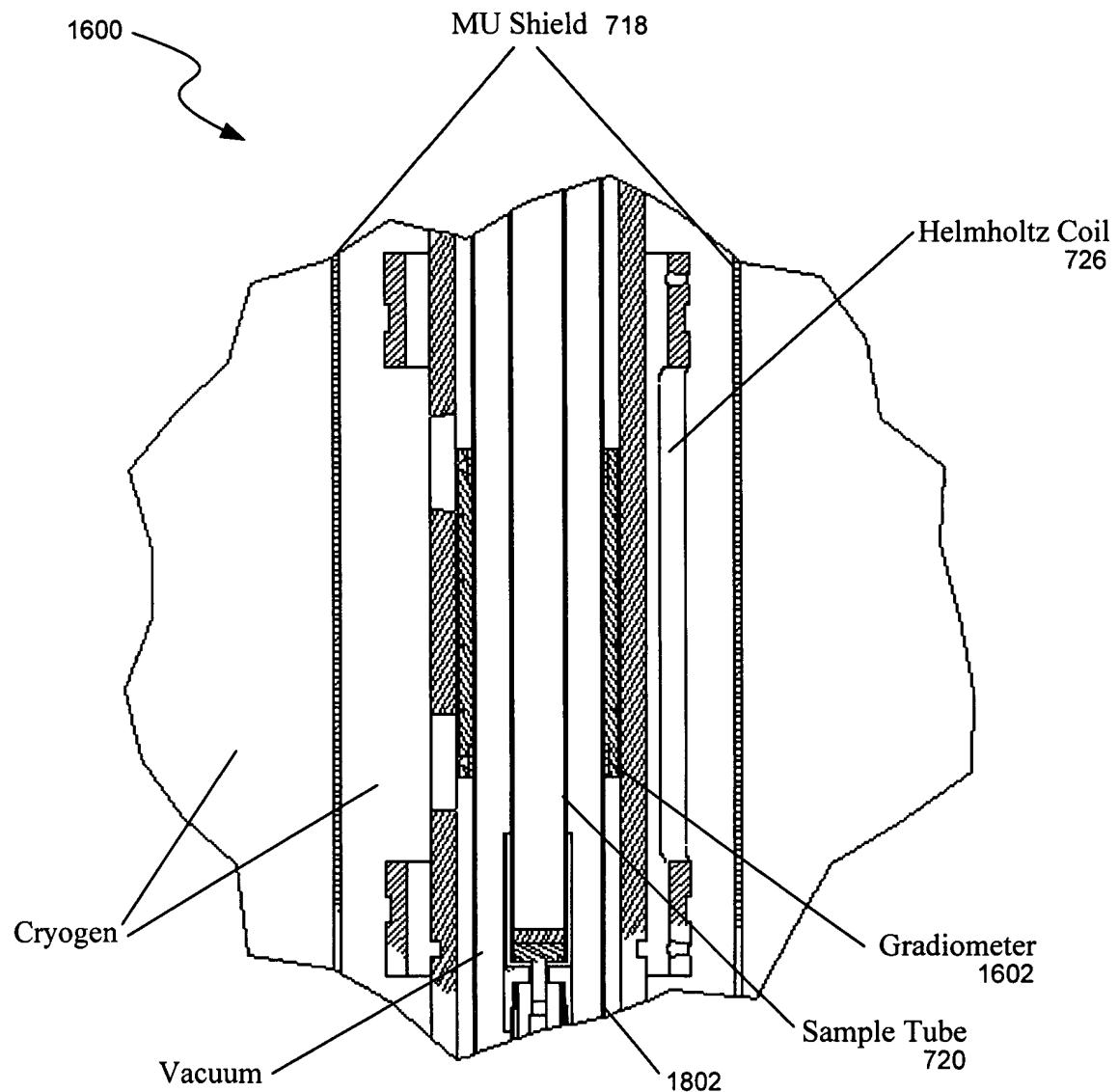


FIG. 17B

REPLACEMENT SHEET

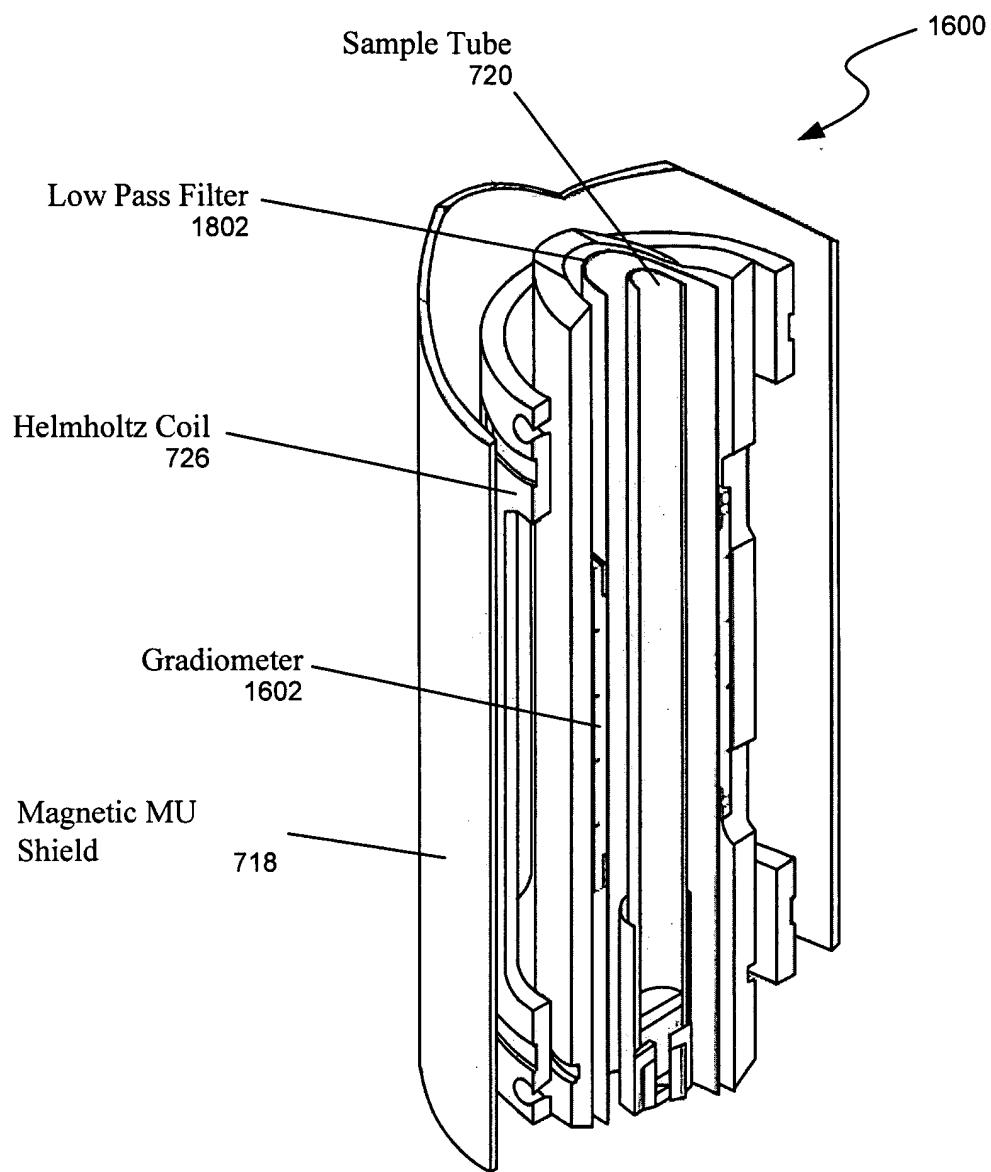


FIG. 18

REPLACEMENT SHEET

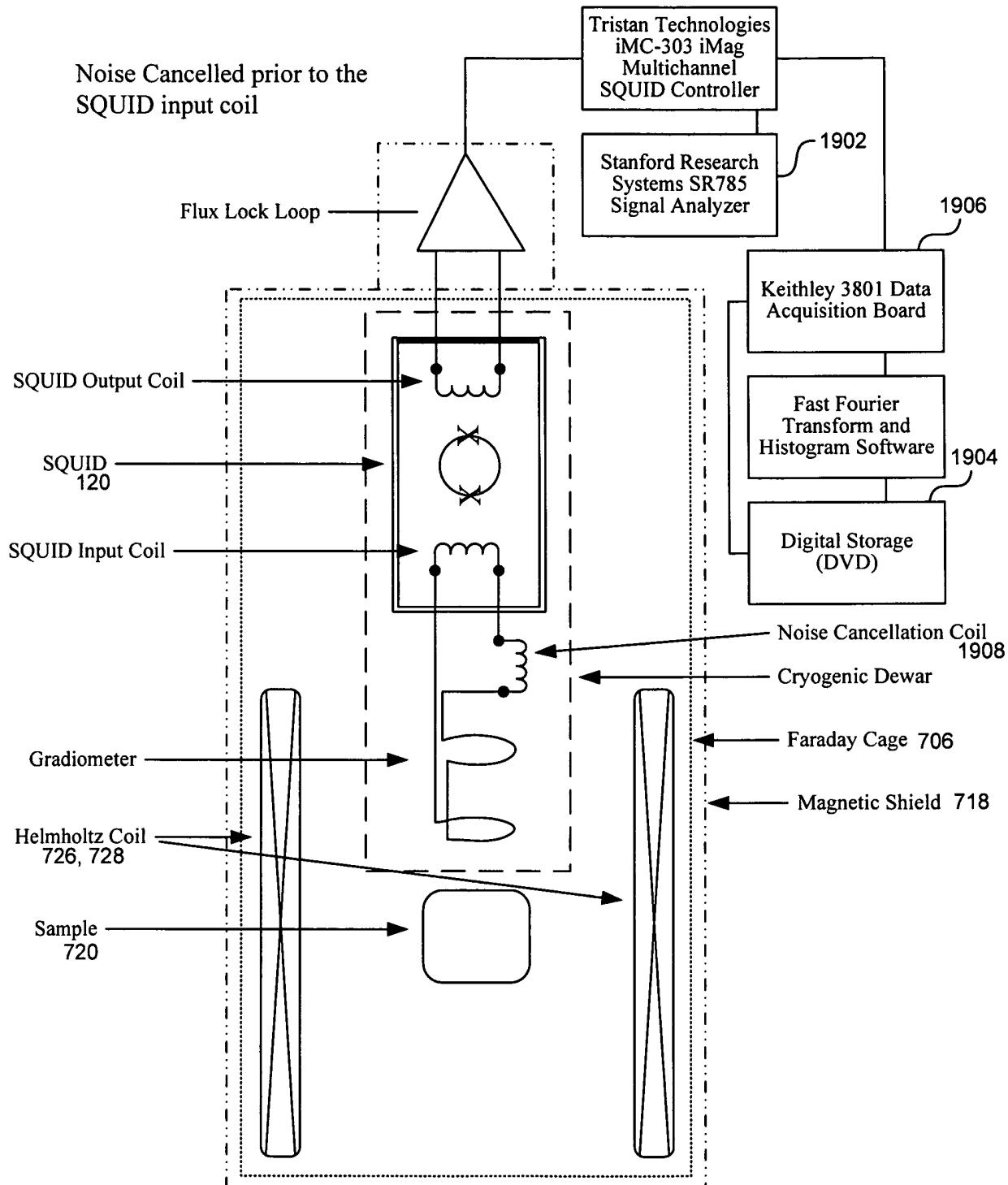


FIG. 19

REPLACEMENT SHEET

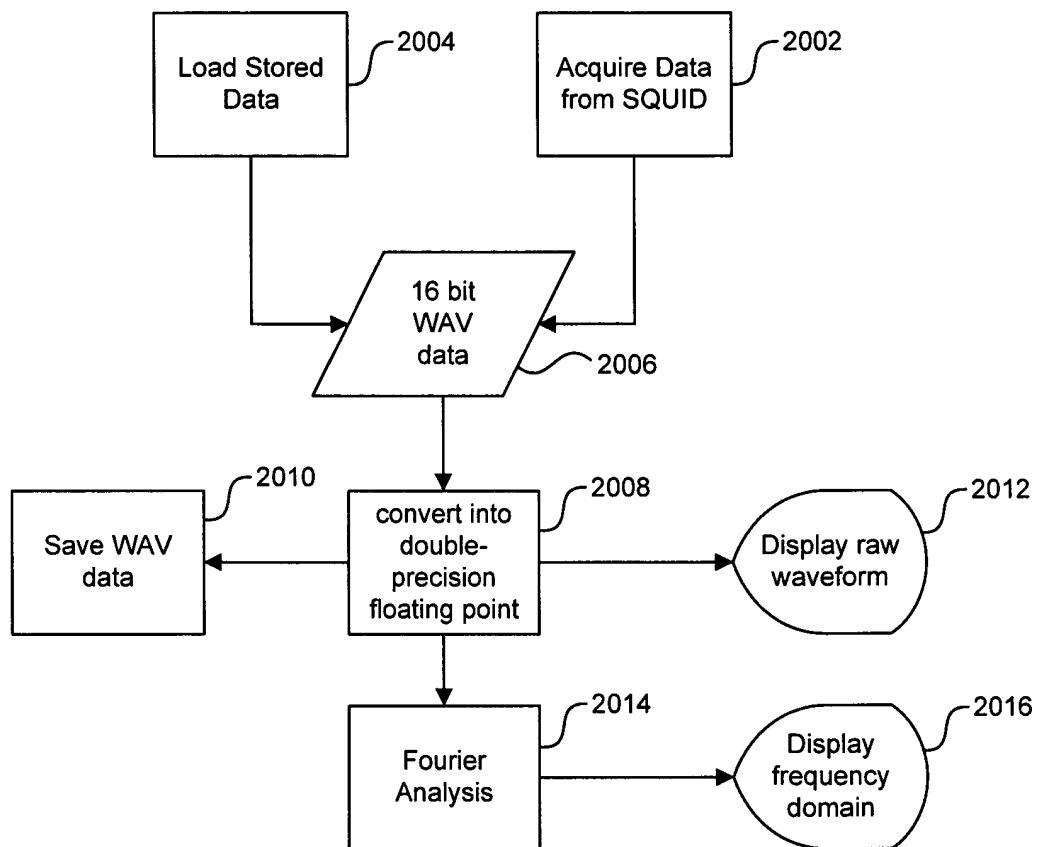


FIG. 20

REPLACEMENT SHEET

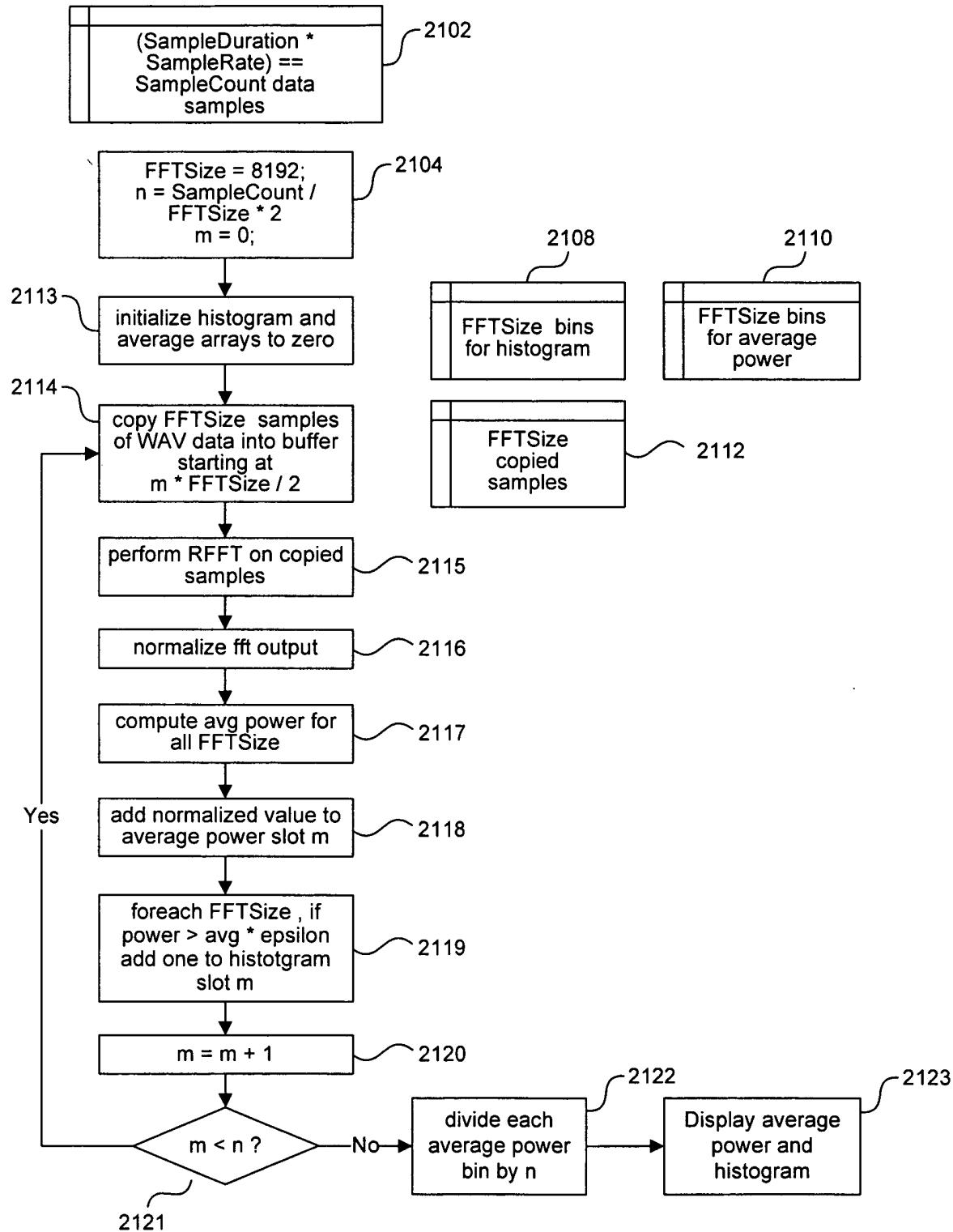
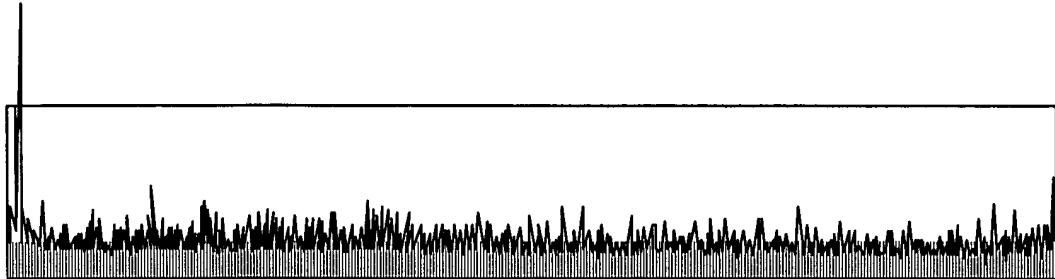


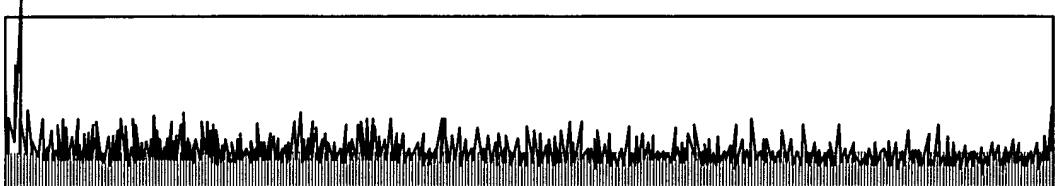
FIG. 21

REPLACEMENT SHEET



400 mV noise signal applied. No stochastic event visible.

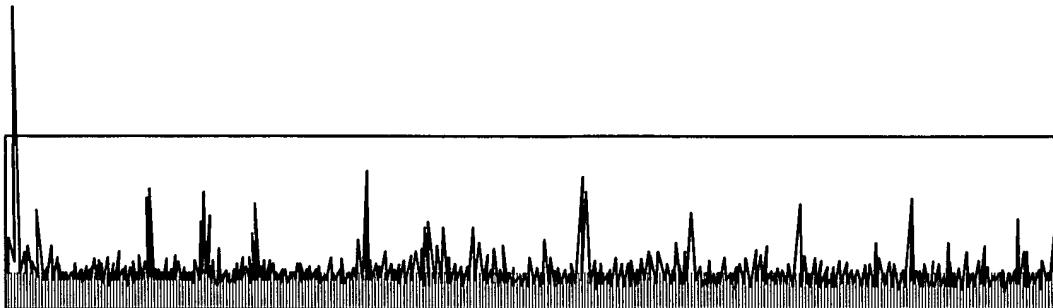
FIG. 22A



600 mV noise signal applied. No stochastic event visible.

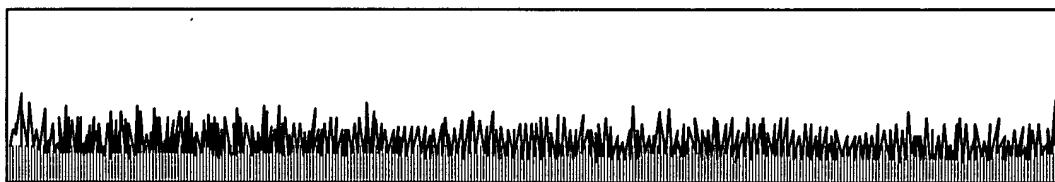
FIG. 22B

REPLACEMENT SHEET



700 mV noise signal applied. Stochastic event visible.

FIG. 22C



900 mV noise signal applied. No stochastic event visible.

FIG. 22D

REPLACEMENT SHEET

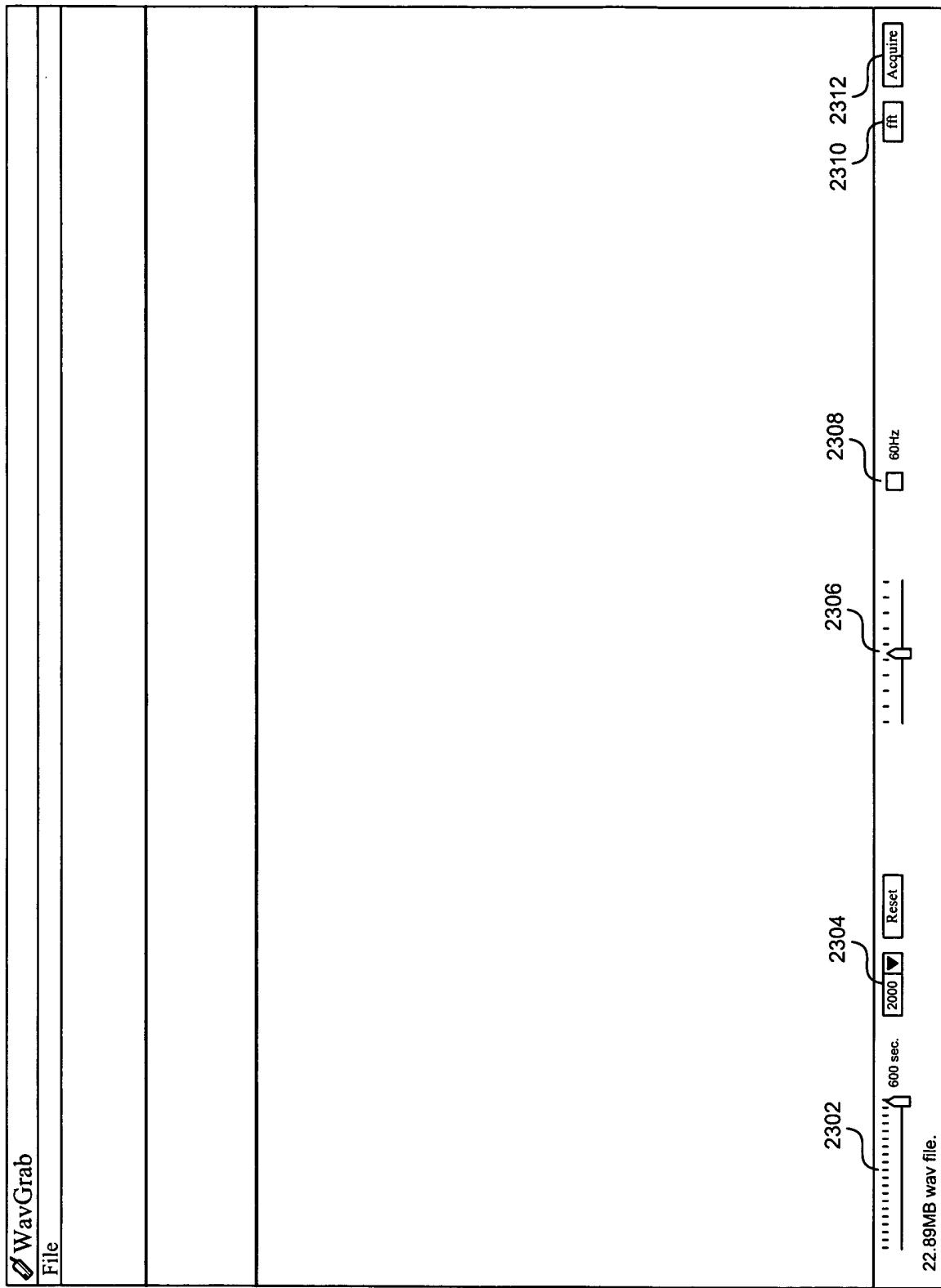


FIG. 23A

REPLACEMENT SHEET

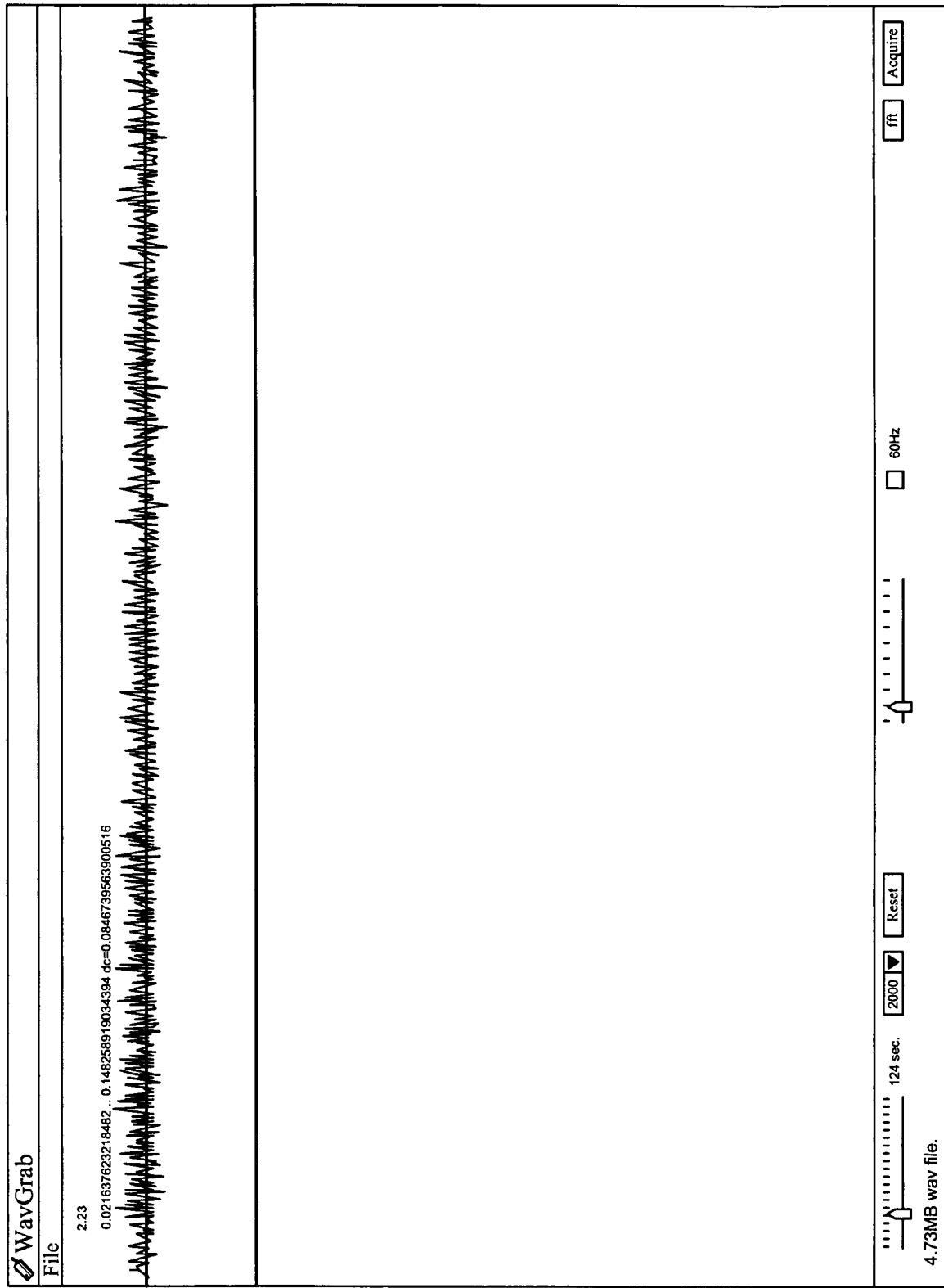


FIG. 23B

REPLACEMENT SHEET

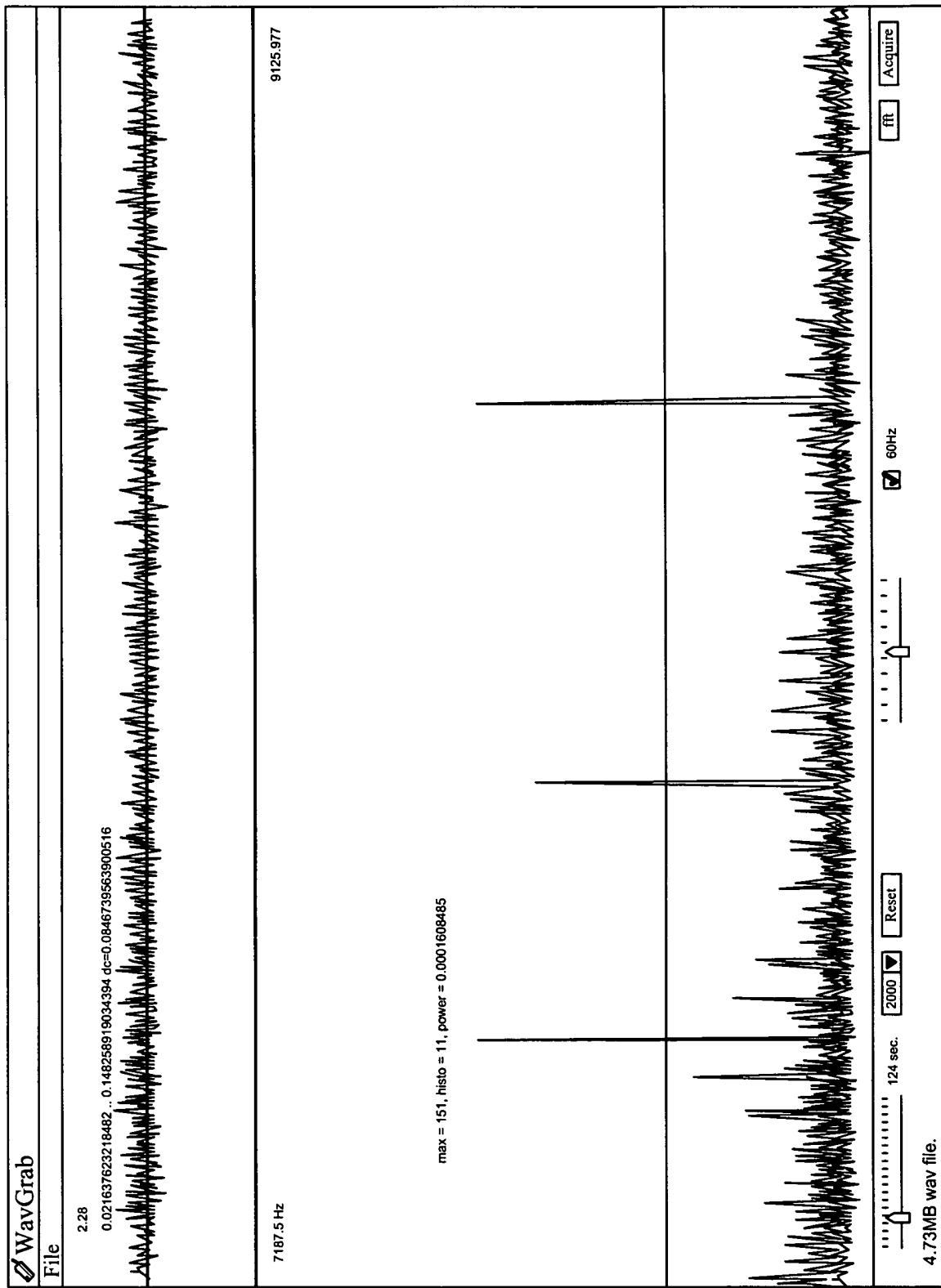


FIG. 23C

REPLACEMENT SHEET

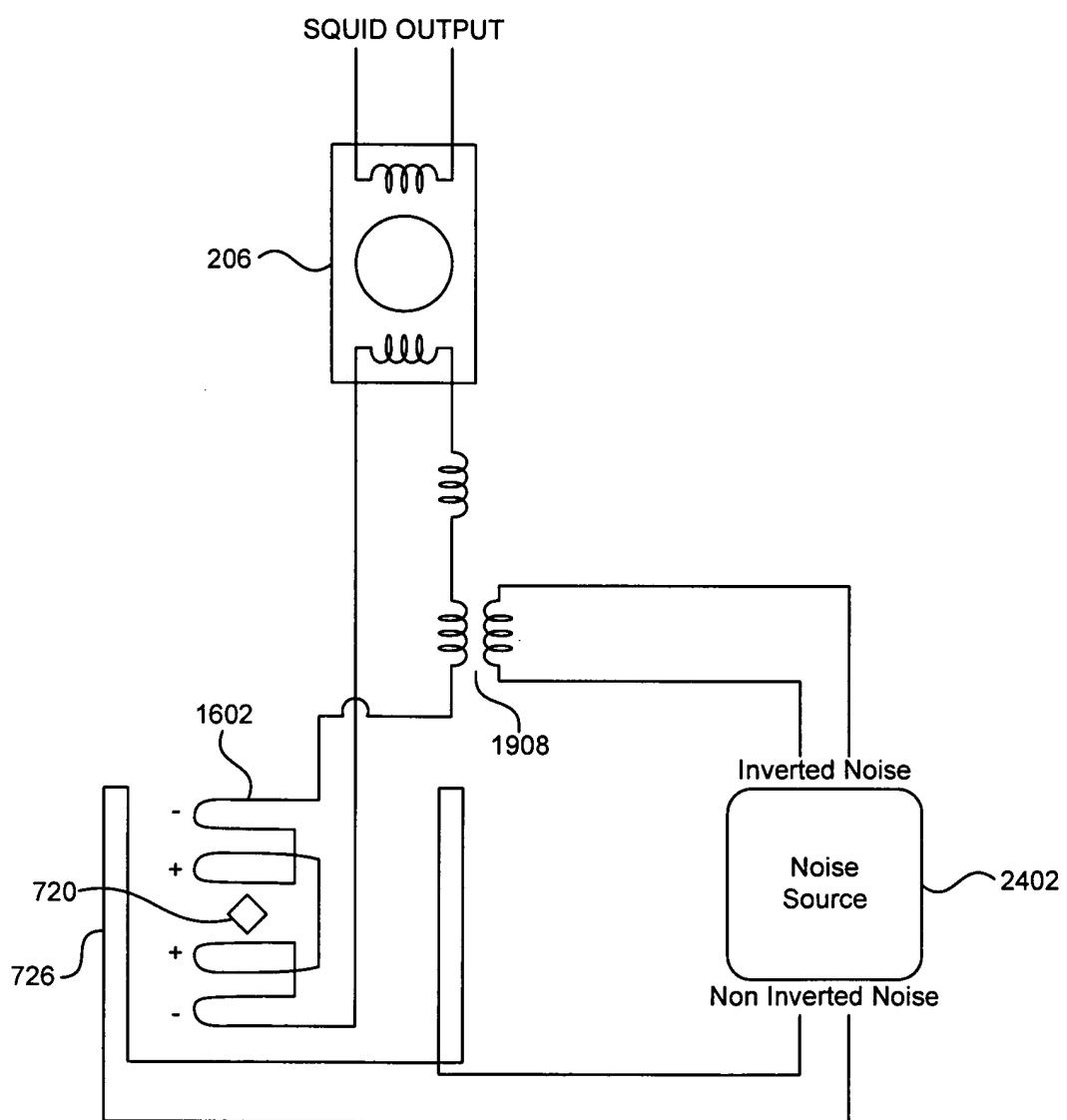


FIG. 24

REPLACEMENT SHEET

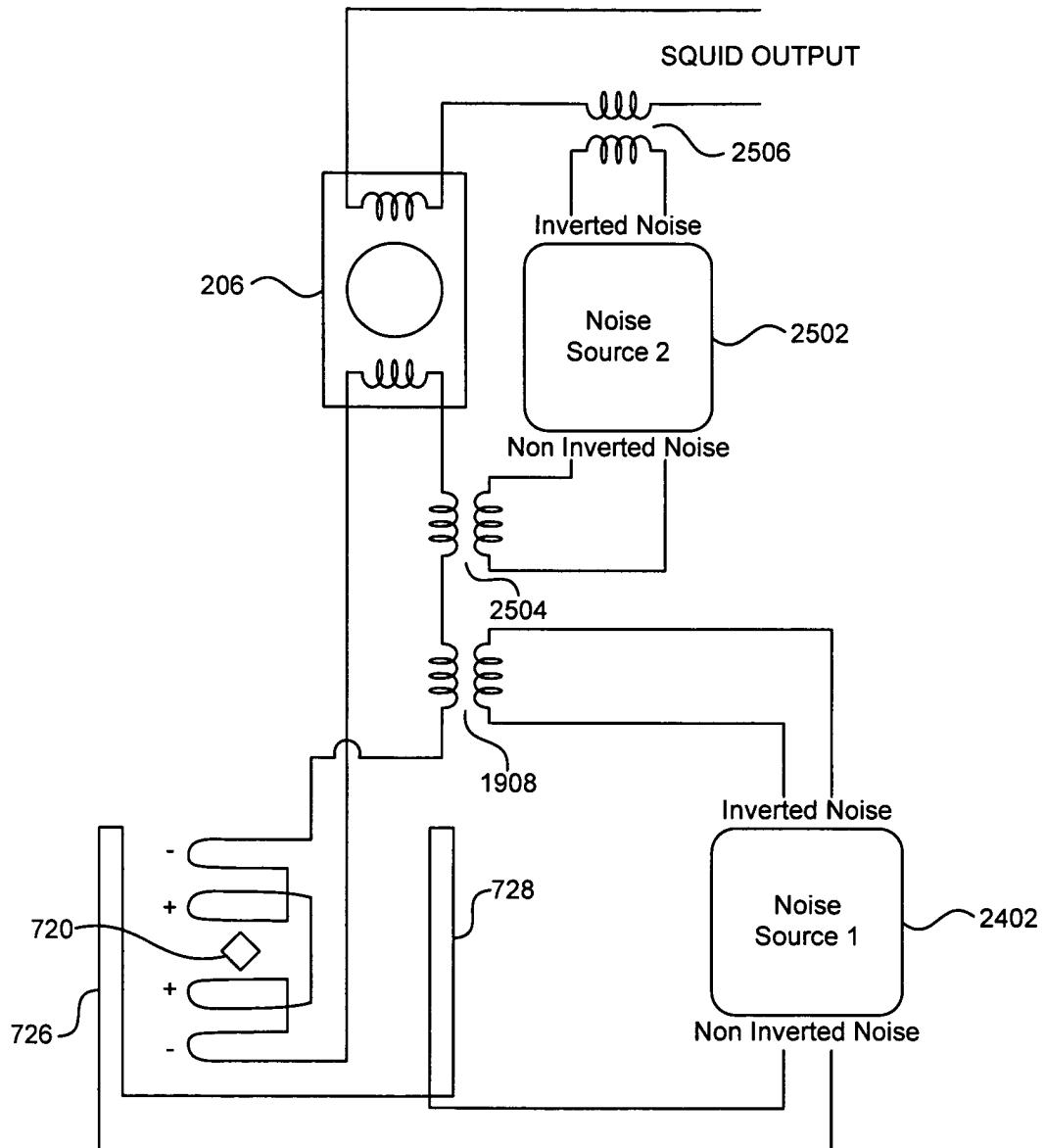


FIG. 25

REPLACEMENT SHEET

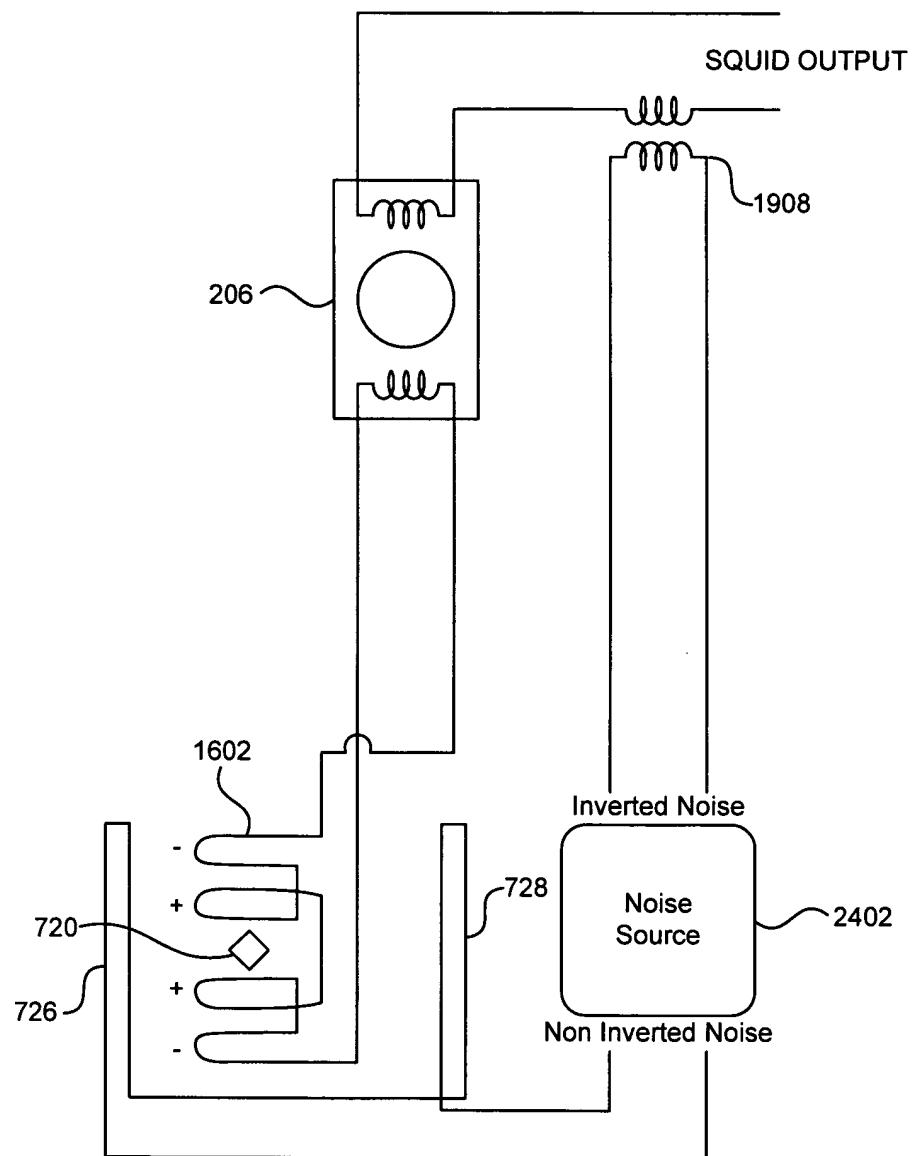


FIG. 26

REPLACEMENT SHEET

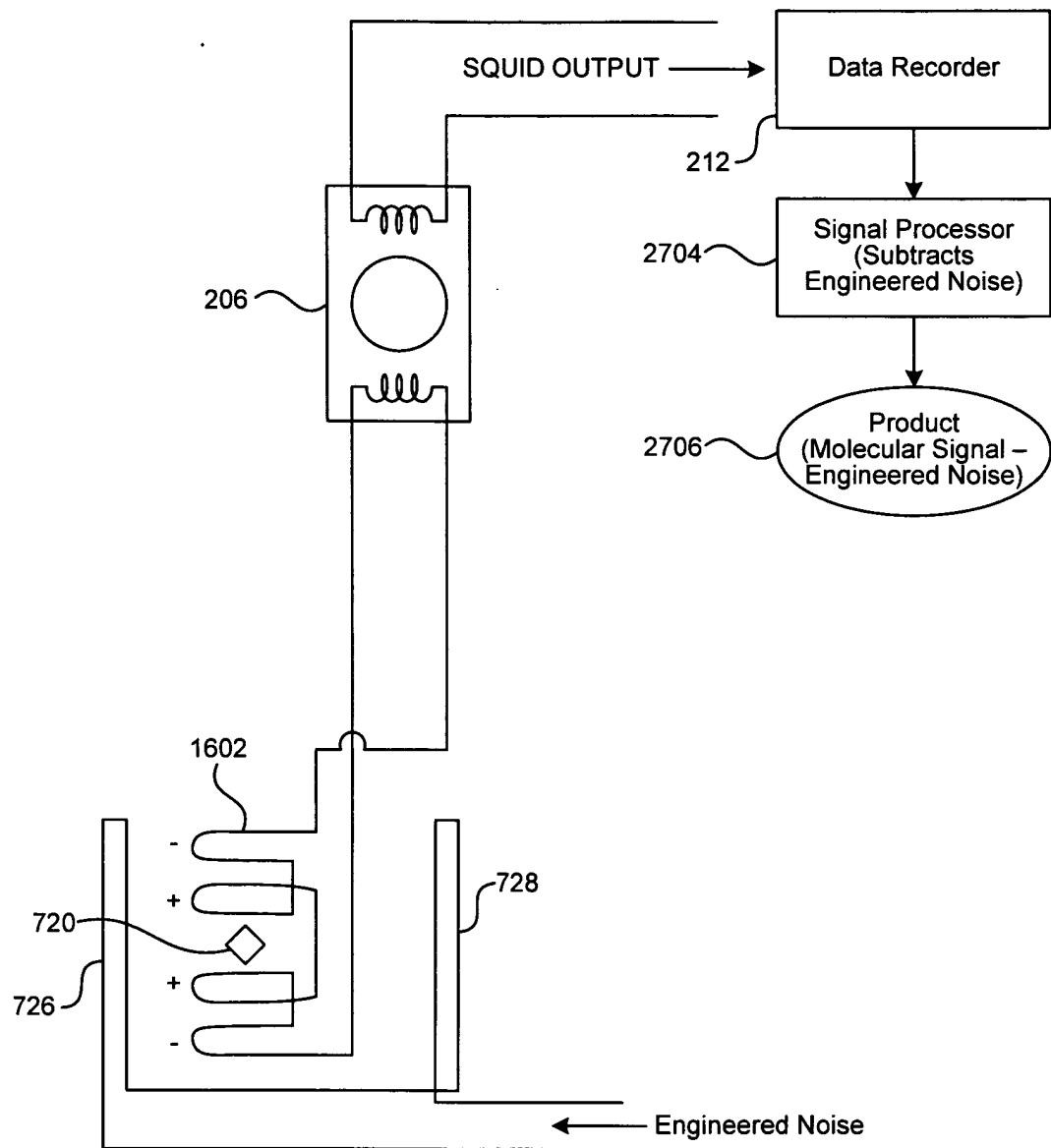


FIG. 27